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Part VII

Department of the Interior

Bureau of Land Management

Certain Lands in Alaska; Public Land Order Withdrawals

DEPARTMENT OF THE INTERIOR

Bureau of Land Management

43 CFR Public Land Orders 5696–5711

Certain Lands in Alaska; Public Land Order Withdrawals

AGENCY: Department of the Interior.

ACTION: Notice of Public Land Order withdrawals.

SUMMARY: This Notice sets out various Public Land Orders which withdraw certain lands in Alaska pursuant to section 204(c) of the Federal Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c). Thirteen of these areas are withdrawn and reserved as National Wildlife Refuges for administration by the United States Fish and Wildlife Service. Four of these areas are withdrawn and reserved as Natural Areas for special administration by the Bureau of Land Management.

EFFECTIVE DATE: These Public Land Orders are effective February 12, 1980.

FOR FURTHER INFORMATION CONTACT: Juanita Alvarez, Special Assistant to the Assistant Secretary for Fish and Wildlife and Parks, 202–343–4138, or Jerry Gilliland, Special Assistant to the Secretary, P.O. Box 120, Anchorage, Alaska, 907–265–5278.

SUPPLEMENTARY INFORMATION: I have signed the following Public Land Orders to provide a degree of resource protection and management direction which is appropriate for these nationally significant areas of Alaska. Thirteen of these areas, totalling approximately 37.6 million acres, are withdrawn and reserved as National Wildlife Refuges for administration by the United States Fish and Wildlife Service. Four of these areas, totalling approximately 3.2 million acres, are withdrawn and reserved as Natural Resource Areas for administration by the Bureau of Land Management.

It remains my hope that Congress will expeditiously adopt Alaska National Interest Lands legislation covering these lands. The Department continues to be committed to enacting sound legislation, which could supercede these administrative withdrawals. However, the pace of Alaska "d–2" legislation, which dates back to 1971, and the need for long-term management direction for these areas both strongly suggested that I take action at this time under my FLPMA withdrawal authority. As required by section 204(c) of FLMPA, I have transmitted to Congress the Department's 204(c) reports, copies of which are available from the Department upon request.

There are several common elements in the Public Land Order withdrawals of these new Wildlife Refuges and Natural Resource Areas. All the described areas are withdrawn and reserved subject to valid existing rights, as defined by past law and administrative practice. For example, the Orders recognize existing rights of mineral entries which were valid under the 1872 Mining Law. In addition, rights of the State of Alaska and Native Corporations, embodied in specific laws or agreements with this Department, are preserved. All the described areas are withdrawn from involuntary disposition under the public land laws, including settlement, sale, location, entry or selection. The withdrawals cover only federally owned or controlled areas; previously conveyed State, Native and private lands are not directly affected by these withdrawals. The term of each withdrawal is 20 years from its effective date, though under existing law the Department is compelled to renew Wildlife Refuge withdrawals and the Department may renew, in its discretion, Natural Resource Conservation Area withdrawals. Both types of areas are not withdrawn from activities which the Department has some discretion to allow, such as exchanges. This Department will soon promulgate regulations and management decisions stating standards governing these discretionary activities, such as rights-of-way, hunting, trapping, timbering and grazing. Furthermore, all of the areas are reserved for specific purposes and the reservations explicitly invoke the reserved water rights doctrine. In accordance with this Department's interest in continuing the opportunity for subsistence activities by local rural residents, I also have expressly stated the Department's continued policy of preference for subsistence uses of wild renewable resources within these new areas. In addition, the Department recognizes the need and desirability of coordinating land management programs with adjacent land owners who might otherwise impact the natural resources of these new areas. To this end, managers of these areas should initiate and actively participate in cooperative agreements with these adjacent land owners. Finally, in the case of the new Wildlife Refuges, the lands are expressly opened to such discretionary oil and gas leasing as is determined to be compatible with the refuge purposes set forth in this document.

Establishing Purposes for National Wildlife Refuges

The thirteen new national wildlife refuges are reserved for the general purposes of conserving fish and wildlife resources and their habitats, and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, paleontological, or other scientific or educational values.

This general statement of purposes actually encompasses and reflects many specific management purposes for the varied national wildlife refuges created. In order to further enunciate my intent behind the general statement of purposes as applied separately to each refuge, the following paragraphs supplement that statement and set forth in more detail various additional specific purposes which have resulted in the creation of these refuges. These general and specific purposes will provide the basis for determinig whether discretionary activities are compatible with the purposes of each refuge under the National Wildlife Refuge System Administration Act of 1966, 16 U.S.C. 668dd *et seq:*

1. Alaska Marine Resources National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to marine birds, other migratory birds, marine mammals, endangered species and the marine resources on which they rely; the preservation of special values represented by the pristine biotic character and representative coastal ecosystems encompassed by the refuge; and the enhancement of opportunities for initiating and maintaining a program of national and international marine resources research and management.

2. Arctic National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to the Porcupine caribou herd, wolves, wolverines, Dall sheep, muskox, Arctic char, marine mammals peregrine falcons and other migratory birds; and the preservation of special values represented by the pristine biotic character and representative Arctic life zones of the refuge, and the Ivishak, Porcupine, Sheejek and Wind Rivers.

3. Innoko National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to waterfowl, peregrine falcons and other migratory birds, furbearers, large mammals and salmon; and the preservation of special values represented by the pristine biotic

character and representative subarctic life zones of the refuge.

4. Kanuti National Wildlife Refuge—among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to white-fronted geese and other waterfowl, other migratory birds, moose, caribou, furbearers and salmon.

5. Kenai National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to mountain goats, moose, bears, Dall sheep, migratory birds and slamon; and the preservation of special values represented by the pristine biotic character of the refuge.

6. Koyukuk National Wildlife Refuge-Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to waterfoul, other migratory birds, furbearers, large mammals and salmon; and the preservation of special values represented by the pristine biotic character of the refuge, the Nogahabara Dunes and the skroll meanders of the Koyukuk River.

7. Nowitna National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to white-fronted geese, trumputer swans, other waterfowl and migratory birds, martens, wolverines and other furbearers, large mammals, sheefish, salmon and northern pike; and the preservation of special values represented by the pristine biotic character of the refuge, and the Nowitna River.

8. Selawik National Wildlife Refuge-Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to migratory birds, the western Arctic caribou herd, other large mammals, furbearers, sheerfish and salmon; and the preservation of special values represented by the pristine biotic character of the refuge, the Selawik River, and the archeological resources of the refuge.

9. Tetlin National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to waterfowl and other migratory birds, large mammals, and furbearers; and the preservation of special values represented by the pristine biotic character of the refuge; and the enhancement of educational opportunities associated with this road entrance to Alaska.

10. Togiak National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to salmonids, marine and other migratory birds and marine and other large mammals; the preservation of special values represented by the pristine biotic character of the refuge, the watersheds essential to the maintenance of Bristol and Kuskokwin Bays, and the Kanektok River; and the enhancement of the opportunity to restore large mammal populations which historically inhabited the area.

11. Yukon Delta National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key fish and wildlife resources including but not limited to shore and water birds, waterfowl, endangered and other migratory birds, marine mammals and salmonids; and the preservation of special values represented by archeological resources, the Ingatslugwat Hills and the Andreafsky River and its east fork.

12. Yukon Flats National Wildlife Refuge—Among other purposes, this refuge shall be managed for: the conservation of key resources including but not limited to this important component of the watershed of the Yukon Flats National Wildlife Monument, waterfowl, other migratory birds, furbearers, large mammals and salmon.

In each of these new wildlife refuges, the foremost objective is the consevation of fish and wildlife and habitat resources as components of their ecological systems. Although some species of fish and wildlife are to be accorded particular management emphasis within individual units, all management will be performed in full recognition of the need to maintain the natural diversity of all components of ecosystems represented in each refuge.

To the maximum extent posible, and in a manner consistent with the objective for conservation of fish and wildlife and their habitats, these new refuges should also be managed to insure the quality of water resources and protection of watershed features of the area. Furthermore, the management of each refuge will be consistent with the maintenance and protection of areas of archeological, historical, paleontological, geological or other scientific interest, as well as the enhancement of localized environmental education opportunities.

Establishing Purposes For Natural Resource Areas

The four new Natural Resource Areas contain outstanding examples of scenic, natural, historic, cultural, wildlife and recreation resource values which deserve special management attention from the Bureau of Land Management. To begin with, the Aniakchak Natural Resource Area should be managed to maintain the volcanic features and landscapes associated with the Aniakchak Caldera, including the Aniakchak River and other lakes and streams in their natural state; to study, interpret and assure continuation of the natural process of biological succession; to protect habitat for and populations of fish and wildlife, including, but not limited to brown bear, moose, caribou, sea lions, seals and other marine mamals; and in a manner consistent with the foregoing, to interpret geological and biological processes for visitors.

The Lake Clark Natural Resource Area should be managed to protect the watershed necessary for perpetuation of the red salmon fishery in Bristol Bay; to maintain unimpaired the scenic beauty and quality of portions of the Alaska Range and the Aleutian Range, including wild rivers, waterfalls, lakes, and alpine meadows in their natural state; to protect habitat for and populations of fish and wildlife including but not limited to brown bear, salmon, trout, and bald eagles; and to protect outstanding opportunities for outdoor recreation and wilderness.

The Noatak Natural Resource Area Area should be managed to maintain the environmental integrity of the Noatak River and adjacent uplands insuch a manner to assure the continuation of geological and biological processes unimpaired by adverse human activity; to protect populations of fish and wildlife, including but not limited to caribou, grizzly bear, moose, wolves, and for raptors, geese and swans; to protect the integrity of the basin and its values for scientific research; to protect archeological resources; and in a manner consistent with the foregoing provide multidisciplinary opportunities for scientific research.

The Wrangells—St. Elias Natural Resource Area should be managed to maintain the scenic beauty and quality of the mountain foothills, lakes and streams in their natural state; to protect habitat for pouplations of fish and wildlife, including but not limited to caribou, grizzly bear, Dall sheep, moose and wolves.

It is anticipated that the Bureau of Land Management will receive some assistance from the National Park Service in helping to conserve and interpret these values, through a cooperative agreement to be prepared in the near future.

Availability of Maps

Included in each Public Land Order is a legal description of the boundaries of the withdrawn area. The Department of the Interior intends to make available, at the following locations, maps generally describing the areas subject to these FLPMA section 204(c) withdrawals.

1. U.S. Fish and Wildlife Service Alaska Area Office (Attn: 204(c)) 1011 E. Tudor Road, Anchorage, Alaska 9503, Phone: (907) 276–3800.
2. Bureau of Land Management, Office of the State Director, Attn: 204(c), 555 Cordova Street, Anchorage, Alaska 99513, Phone: (907) 271–5752.
3. U.S. Fish and Wildlife Service, Alaska Native Claims Staff, Attn: 204(c), Room 3012, Main Interior, 18th and C Streets, Washington, D.C. 20240, Phone: (202) 343–7533.

4. Bureau of Land Management, Alaska Program Staff, Attn: 204(c), Room 3646, Main Interior, 18th and C Street, Washington, D.C. 20240, Phone: (202) 343–6511.

In the event of any inconsistency between the legal description and the maps, the legal description shall control.

Dated: February 11, 1980.

Cecil D. Andrus,

Secretary of the Interior.

BILLING CODE 4310-84-M

Public Land Order _____

Withdrawal for Innoko National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Innoko National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Innoko National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of

the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

INNOKO NATIONAL WILDLIFE REFUGE

Beginning at the point for the meander corner of sections 15 and 22, T. 17 S., R. 1 W., Kateel River Meridian, on the right bank of the Yukon River;

Thence easterly, between sections 15 and 22, 14 and 23, 13 and 24, 18 and 19, approximately 3 1/2 miles to the corner of sections 17, 18, 19 and 20, T. 17 S., R. 1 E., Kateel River Meridian, across the Yukon River;

Thence southerly, between sections 19 and 20, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 17 S., R. 1 E., Kateel River Meridian;

Thence easterly, between sections 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, approximately 11 miles to the corner of sections 19, 24, 25, and 30, T. 17 S., Rs. 2 and 3 E., Kateel River Meridian;

Thence southerly, between Rs. 2 and 3 E., approximately 2 miles to the corner of Tps. 17 and 18 S., Rs. 2 and 3 E., Kateel River Meridian;

Thence easterly, between Tps. 17 and 18 S., approximately 10 miles to the corner of sections 2, 3, 34 and 35, Tps. 17 and 18 S., R. 4 E., Kateel River Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, approximately 2 miles to the corner of sections 10, 11, 14 and 15, T. 18 S., R. 4 E., Kateel River Meridian;

Thence easterly, between sections 11 and 14, 12 and 13, approximately 2 miles to the corner of sections 7, 12, 13 and 18, T. 18 S., Rs. 4 and 5 E., Kateel River Meridian;

Thence southerly, between sections 13 and 18, 19 and 24, approximately 2 miles to the corner of sections 19, 24, 25 and 30, T. 18 S., Rs. 4 and 5 E., Kateel River Meridian;

Thence easterly, between sections 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, 21 and 28, approximately 15 miles to the corner of sections 21, 22, 27 and 28, T. 18 S., R. 7 E., Kateel River Meridian;

Thence northerly, between sections 21 and 22, 15 and 16, 9 and 10, 3 and 4, approximately 4 miles to the corner of 3, 4, 33 and 34, Tps. 17 and 18 S., R. 7 E., Kateel River Meridian;

Thence easterly, between Tps. 17 and 18 S., approximately 9 miles to the corner of Tps. 17 and 18 S., Rs. 8 and 9 E., Kateel River Meridian;

Thence southerly, between Rs. 8 and 9 E., approximately 6 miles to the corner of Tps. 18 and 19 S., Rs. 8 and 9 E., Kateel River Meridian;

Thence westerly, between Tps. 18 and 19 S., approximately 6 miles to the corner of Tps. 18 and 19 S., Rs. 7 and 8 E., Kateel River Meridian;

Thence southerly, between Rs. 7 and 8 E., approximately 12 miles to the corner of T. 20 S., Rs. 7 and 8 E., Kateel River Meridian;

Thence easterly, between Tps. 20 and 21 S., approximately 12 miles to the corner of T. 20 S., Rs. 9 and 10 E., Kateel River Meridian;

Thence northerly, between Rs. 9 and 10 E., approximately 6 miles to the corner of Tps. 19 and 20 S., Rs. 9 and 10 E., Kateel River Meridian;

Thence easterly, between Tps. 19 and 20 S., approximately 18 miles to the corner of Tps. 19 and 20 S., Rs. 12 and 13 E., Kateel River Meridian;

Thence southerly, between Rs. 12 and 13 E., approximately 6 miles to the standard corner of T. 20 S., Rs. 12 and 13 E., Kateel River Meridian;

Thence westerly, on the Fifth Standard Parallel South, approximately 3/4 mile to the closing corner of T. 21 S., Rs. 12 and 13 E., Kateel River Meridian;

Thence southerly, between Rs. 12 and 13 E., approximately 4 miles to the corner of sections 19, 24, 25 and 30, T. 21 S., Rs. 12 and 13 E., Kateel River Meridian;

Thence westerly, between sections 24 and 25, 23 and 26, 22 and 27, 21 and 28, approximately 4 miles to the corner of sections 20, 21, 28 and 29, T. 21 S., R. 12 E., Kateel River Meridian;

Thence southerly, between sections 28 and 29, 32 and 33, approximately 2 miles to the corner of sections 4, 5, 32 and 33, Tps. 21 and 22 S., R. 12 E., Kateel River Meridian;

Thence westerly, between Tps. 21 and 22 S., approximately 8 miles to the corner of Tps. 21 and 22 S., Rs. 10 and 11 E., Kateel River Meridian;

Thence southerly, between Rs. 10 and 11 E., approximately 6 miles to the corner of Tps. 22 and 23 S., Rs. 10 and 11 E., Kateel River Meridian;

Thence westerly, between Tps. 22 and 23 S., approximately 7 miles to the corner of sections 1, 2, 35 and 36, Tps. 22 and 23 S., R. 9 E., Kateel River Meridian;

Thence southerly, between sections 1 and 2, 11 and 12, 13 and 14, 23 and 24, approximately 3 1/2 miles to the 1/4 section corner of sections 23 and 24, T. 23 S., R. 9 E., Kateel River Meridian;

Thence westerly, along the E-W centerlines of sections 23 and 22, approximately 2 miles to the 1/4 section corner of sections 21 and 22, T. 23 S., R. 9 E., Kateel River Meridian;

Thence southerly, between sections 21 and 22, 27 and 28, 33 and 34, 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 8 1/2 miles to the standard corner of sections 33 and 34, T. 24 S., R. 9 E., Kateel River Meridian;

Thence westerly, on the Sixth Standard Parallel South, approximately 5 miles to the standard corner of sections 34 and 35, T. 24 S., R. 8 E., Kateel River Meridian;

Thence northerly, between sections 34 and 35, 26 and 27, 22 and 23, 14 and 15, 10 and 11, 2 and 3, approximately 6 miles to the corner of sections 2, 3, 34 and 35, Tps. 23 and 24 S., R. 8 E., Kateel River Meridian;

Thence westerly, between Tps. 23 and 24 S., approximately 3 miles to the corner of sections 5, 6, 31 and 32, Tps. 23 and 24 S., R. 8 E., Kateel River Meridian;

Thence northerly, between sections 31 and 32, approximately 1 mile to the corner of sections 29, 30, 31 and 32, T. 23 S., R. 8 E., Kateel River Meridian;

Thence westerly, between sections 30 and 31, approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 23 S., Rs. 7 and 8 E., Kateel River Meridian;

Thence northerly, between Rs. 7 and 8 E., approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 23 S., Rs. 7 and 8 E., Kateel River Meridian;

Thence westerly, between sections 24 and 25, 23 and 26, 22 and 27, 21 and 28, 20 and 29, 19 and 30, 24 and 25, approximately 7 miles to the corner of sections 23, 24, 25 and 26, T. 23 S., R. 6 E., Kateel River Meridian;

Thence southerly, between sections 25 and 26, 35 and 36, approximately 2 miles to the corner of sections 1, 2, 35 and 36, Tps. 23 and 24 S., R. 6 E., Kateel River Meridian;

Thence westerly, between Tps. 23 and 24 S., approximately 2 miles to the corner of sections 3, 4, 33 and 34, Tps. 23 and 24 S., R. 6 E., Kateel River Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 6 miles to the standard corner of sections 33 and 34, T. 24 S., R. 6 E., Kateel River Meridian;

Thence easterly on the Sixth Standard Parallel South, approximately 1/2 mile to the closing corner of sections 2 and 3, T. 25 S., R. 6 E., Kateel River Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, 14 and 15, 22 and 23, 26 and 27, 34 and 35, approximately 6 miles to the corner of sections 2, 3, 34 and 35, Tps. 25 and 26 S., R. 6 E., Kateel River Meridian;

Thence westerly, between Tps. 25 and 26 S., approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 25 and 26 S., R. 6 E., Kateel River Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, approximately 4 miles to the corner of sections 21, 22, 27 and 28, T. 26 S., R. 6 E., Kateel River Meridian;

Thence westerly, between sections 21 and 28, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 26 S., R. 6 E., Kateel River Meridian;

Thence southerly, between sections 28 and 29, 32 and 33, approximately 2 miles to the corner of sections 4, 5, 32 and 33, Tps. 26 and 27 S., R. 6 E., Kateel River Meridian;

Thence westerly, between Tps. 26 and 27 S., approximately 1 mile to the corner of sections 5, 6, 31 and 32, Tps. 26 and 27 S., R. 6 E., Kateel River Meridian;

Thence southerly, between sections 5 and 6, 7 and 8, 17 and 18, 19 and 20, 29 and 30, approximately 5 miles to the corner of sections 29, 30, 31 and 32, T. 27 S., R. 6 E., Kateel River Meridian;

Thence westerly, between sections 30 and 31, approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 27 S., Rs. 5 and 6 E., Kateel River Meridian;

Thence southerly, between Rs. 5 and 6 E., approximately 7 miles to the corner of Tps. 28 and 29 S., Rs. 5 and 6 E., Kateel River Meridian;

Thence easterly, between Tps. 28 and 29 S., approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 28 and 29 S., R. 6 E., Kateel River Meridian;

Thence southerly, between sections 3 and 4, approximately 1 mile to the corner of sections 3 and 4, T. 29 S., R. 6 E., Kateel River Meridian;

Thence westerly, along the North Boundary of the Seward Meridian, approximately 300 feet to the corner of sections 31 and 36, T. 34 N., Rs. 44 and 45 W., Seward Meridian;

Thence southerly, between Rs. 44 and 45 W., approximately 7 miles to the standard corner of T. 33 N., Rs. 44 and 45 W., Seward Meridian;

Thence westerly, on the Eighth Standard Parallel North, approximately 3 miles to the closing corner of T. 32 N., Rs. 45 and 46 W., Seward Meridian;

Thence southerly, between Rs. 45 and 46 W., approximately 12 miles to the corner of Tps. 30 and 31 N., Rs. 45 and 46 W., Seward Meridian;

Thence westerly, between Tps. 30 and 31 N., approximately 40 miles

to the corner of sections 4, 5, 32 and 33, Tps. 30 and 31 N., R. 52 W., Seward Meridian;

Thence northerly, between sections 32 and 33, 28 and 29, 20 and 21, 16 and 17, 8 and 9, 4 and 5, 32 and 33, 28 and 29, 20 and 21, 16 and 17, 8 and 9, 4 and 5, approximately 12 miles to the closing corner of sections 4 and 5, T. 32 N., R. 52 W., Seward Meridian;

Thence westerly, on the Eighth Standard Parallel North, approximately 11 3/4 miles to the standard corner of T. 33 N., Rs. 53 and 54 W., Seward Meridian;

Thence northerly, between Rs. 53 and 54 W., approximately 6 miles to the corner of Tps. 33 and 34 N., Rs. 53 and 54 W., Seward Meridian;

Thence easterly, between Tps. 33 and 34 N., approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 33 and 34 N., R. 53 W., Seward Meridian;

Thence northerly, between sections 33 and 34, approximately 1 mile to the corner of sections 33 and 34, T. 34 N., R. 53 W., Seward Meridian;

Thence westerly, along the South Boundary of the Kateel River Meridian, approximately 500 feet to the corner of sections 1 and 6, T. 29 S., Rs. 3 and 4 W., Kateel River Meridian;

Thence northerly, between Rs. 3 and 4 W., approximately 1 mile to the corner of Tps. 28 and 29 S., Rs. 3 and 4 W., Kateel River Meridian;

Thence easterly, between Tps. 28 and 29 S., approximately 2 miles to the corner of sections 4, 5, 32 and 33, Tps. 28 and 29 S., R. 3 W., Kateel River Meridian;

Thence northerly, between sections 32 and 33, 28 and 29, 20 and 21, 16 and 17, 8 and 9, 4 and 5, approximately 6 miles to the corner of sections 4, 5, 32 and 33, Tps. 27 and 28 S., R. 3 W., Kateel River Meridian;

Thence easterly, between Tps. 27 and 28 S., approximately 4 miles to the corner of Tps. 27 and 28 S., Rs. 2 and 3 W., Kateel River Meridian;

Thence northerly, between Rs. 2 and 3 W., approximately 6 miles to the corner of Tps. 26 and 27 S., Rs. 2 and 3 W., Kateel River Meridian;

Thence easterly, between Tps. 26 and 27 S., approximately 6 miles to the corner of Tps. 26 and 27 S., Rs. 1 and 2 W., Kateel River

Meridian;

Thence northerly, between Rs. 1 and 2 W., approximately 12 miles to the closing corner of T. 25 S., Rs. 1 and 2 W., Kateel River Meridian;

Thence westerly, on the Sixth Standard Parallel South, approximately 300 feet to the standard corner of T. 24 S., Rs. 1 and 2 W., Kateel River Meridian;

Thence northerly, between Rs. 1 and 2 W., approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 24 S., Rs. 1 and 2 W., Kateel River Meridian;

Thence westerly, between sections 13 and 24, 14 and 23, approximately 2 miles to the corner of sections 14, 15, 22 and 23, T. 24 S., R. 2 W., Kateel River Meridian;

Thence northerly, between sections 14 and 15, 10 and 11, 2 and 3, 34 and 35, 26 and 27, 22 and 23, 14 and 15, 10 and 11, 2 and 3, approximately 9 miles to the corner of sections 2, 3, 34 and 35, Tps. 22 and 23 S., R. 2 W., Kateel River Meridian;

Thence easterly, between Tps. 22 and 23 S., approximately 2 miles to the corner of Tps. 22 and 23 S., Rs. 1 and 2 W., Kateel River Meridian;

Thence northerly, between Rs. 1 and 2 W., approximately 4 miles to the corner of sections 7, 12, 13 and 18, T. 22 S., Rs. 1 and 2 W., Kateel River Meridian;

Thence easterly, between sections 7 and 18, 8 and 17, approximately 2 miles to the corner of sections 8, 9, 16 and 17, T. 22 S., R. 1 W., Kateel River Meridian;

Thence northerly, between sections 8 and 9, 4 and 5, 32 and 33, 28 and 29, 20 and 21, 16 and 17, 8 and 9, 4 and 5, approximately 8 miles to the closing corner of sections 4 and 5, T. 21 S., R. 1 W., Kateel River Meridian;

Thence easterly on the Fifth Standard Parallel South, approximately 3 miles to the standard corner of sections 35 and 36, T. 20 S., R. 1 W., Kateel River Meridian;

Thence northerly, between sections 35 and 36, 25 and 26, 23 and 24, 13 and 14, 11 and 12, 1 and 2, approximately 6 miles to the corner of sections 1, 2, 35 and 36, Tps. 19 and 20 S., R. 1 W., Kateel River Meridian;

Thence westerly, between Tps. 19 and 20 S., approximately 11 miles to the corner of Tps. 19 and 20 S., Rs. 2 and 3 W., Kateel River Meridian;

Thence northerly, between Rs. 2 and 3 W., approximately 8 1/4 miles to the point for the meander corner of sections 19 and 24, T. 18 S., Rs. 2 and 3 W., Kateel River Meridian, on the right bank of Steamboat Slough, a part of the Yukon River;

Thence northerly and easterly, on the right bank of the Yukon River, along the line of mean high water, approximately 8 miles to the meander corner of sections 1 and 6, T. 18 S., Rs. 1 and 2 W., Kateel River Meridian, on the right bank of the Yukon River;

Thence northerly, between Rs. 1 and 2 W., approximately 1 3/4 miles to the corner of sections 25, 30, 31 and 36, T. 17 S., Rs. 1 and 2 W., Kateel River Meridian;

Thence westerly, between sections 25 and 36, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 17 S., R. 2 W., Kateel River Meridian;

Thence northerly, between sections 25 and 26, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 17 S., R. 2 W., Kateel River Meridian;

Thence easterly, between sections 24 and 25, 19 and 30, 20 and 29, approximately 2 3/4 miles to the meander corner of sections 20 and 29, T. 17 S., R. 2 W., Kateel River Meridian, on the right bank of the Yukon River;

Thence northerly and easterly, on the right bank of the Yukon River, along the line of mean high water, approximately 2 1/4 miles to the point of beginning.

INNOKO NATIONAL WILDLIFE REFUGE

(KAIYUH UNIT)

Beginning at the meander corner of sections 5 and 32, Tps. 13 and 14 S., Rs. 1 E., Kateel River Meridian, at the line of mean high water on the left bank of the Yukon River;

Thence easterly, between Tps. 13 and 14 S., approximately 29 miles to the corner of sections 5, 6, 31 and 32, Tps. 13 and 14 S., R. 6 E., Kateel River Meridian;

Thence northerly, between sections 31 and 32, 29 and 30, approximately 2 miles to the corner of sections 19, 20, 29 and 30, T. 13 S., R. 6 E., Kateel River Meridian;

Thence easterly, between sections 20 and 29, 21 and 28, approximately 2 miles to the corner of sections 21, 22, 27 and 28, T. 13 S., R. 6 E., Kateel River Meridian;

Thence northerly, between sections 21 and 22, approximately 1 mile to the corner of sections 15, 16, 21 and 22, T. 13 S., R. 6 E., Kateel River Meridian;

Thence easterly, between sections 15 and 22, 14 and 23, 13 and 24, approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 13 S., Rs. 6 and 7 E., Kateel River Meridian;

Thence northerly, between Rs. 6 and 7 E., approximately 3 miles to the closing corner of T. 13 S., Rs. 6 and 7 E., Kateel River Meridian;

Thence easterly, on the Third Standard Parallel South, approximately 1/2 mile to the standard corner of T. 12 S., Rs. 6 and 7 E., Kateel River Meridian;

Thence northerly, between Rs. 6 and 7 E., approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 12 S., Rs. 6 and 7 E., Kateel River Meridian;

Thence easterly, between sections 30 and 31, 29 and 32, 28 and 33, approximately 3 miles to the corner of sections 27, 28, 33 and 34, T. 12 S., R. 7 E., Kateel River Meridian;

Thence northerly, between sections 27 and 28, 21 and 22, 15 and 16, approximately 3 miles to the corner of sections 9, 10, 15 and 16, T. 12 S., R. 7 E., Kateel River Meridian;

Thence easterly, between sections 10 and 15, 11 and 14, 12 and 13, 7 and 18, 8 and 17, approximately 5 miles to the corner of sections 8, 9, 16 and 17, T. 12 S., R. 8 E., Kateel River Meridian;

Thence northerly, between sections 8 and 9, 4 and 5, 32 and 33, approximately 3 miles to the corner of sections 28, 29, 32 and 33, T. 11 S., R. 8 E., Kateel River Meridian;

Thence easterly, between sections 28 and 33, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 11 S., R. 8 E., Kateel River Meridian;

Thence northerly, between sections 27 and 28, 21 and 22, approximately 2 miles to the corner of sections 15, 16, 21 and 22, T. 11 S., R. 8 E., Kateel River Meridian;

Thence easterly, between sections 15 and 22, 14 and 23, approximately 2 miles to the corner of sections 13, 14, 23 and 24, T. 11 S., R. 8 E., Kateel River Meridian;

Thence northerly, between sections 13 and 14, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 11 S., R. 8 E., Kateel River Meridian;

Thence easterly, between sections 12 and 13, approximately 1 mile to the corner of sections 7, 12, 13 and 18, T. 11 S., Rs. 8 and 9 E., Kateel River Meridian;

Thence northerly, between Rs. 8 and 9 E., approximately 1 mile to the corner of sections 1, 6, 7 and 12, Tps. 11 S., Rs. 8 and 9 E., Kateel River Meridian;

Thence easterly, between sections 6 and 7, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 11 S., R. 9 E., Kateel River Meridian;

Thence northerly, between sections 5 and 6, approximately 1 mile to the corner of sections 5, 6, 31 and 32, Tps. 10 and 11 S., R. 9 E., Kateel River Meridian;

Thence easterly, between Tps. 10 and 11 S., approximately 2 miles to the corner of sections 3, 4, 33 and 34, Tps. 10 and 11 S., R. 9 E., Kateel River Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, approximately 2 miles to the corner of sections 21, 22, 27 and 28, T. 10 S., R. 9 E., Kateel River Meridian;

Thence easterly, between sections 22 and 27, approximately 1 mile to the corner of sections 22, 23, 26 and 27, T. 10 S., R. 9 E., Kateel River Meridian;

Thence northerly, between sections 22 and 23, 14 and 15, 10 and 11, approximately 3 miles to the corner of sections 2, 3, 10 and 11, T. 10 S., R. 9 E., Kateel River Meridian;

Thence easterly, between sections 2 and 11, approximately 1 mile to the corner of sections 1, 2, 11 and 12, T. 10 S., R. 9 E., Kateel River Meridian;

Thence northerly, between sections 1 and 2, approximately 1 mile to the corner of sections 1, 2, 35 and 36, Tps. 9 and 10 S., R. 9 E., Kateel River Meridian;

Thence easterly, between Tps. 9 and 10 S., approximately 1 mile to the corner of Tps. 9 and 10 S., Rs. 9 and 10 E., Kateel River Meridian;

Thence northerly, between Rs. 9 and 10 E., approximately 4 1/2 miles to the meander corner of sections 7 and 12, T. 9 S., Rs. 9 and 10 E., Kateel River Meridian, at the line of mean high water on the left bank of the Yukon River;

Thence westerly and southerly, along the left bank of the Yukon River at the line of mean high water, to the meander corner of sections 5 and 32, Tps. 13 and 14 S., R. 1 E., Kateel River Meridian, the point of beginning.

This unit also includes all islands in the Yukon River from the line between T. 9 S., Rs. 9 and 10 E., to the line between Tsp. 13 and 14 S., R. 1 E., Kateel River Meridian.

4. Federal owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are

hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

Cecil D. Andrus

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5697

Withdrawal for Kanuti National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska

Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Kanuti National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Kanuti National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

KANUTI NATIONAL WILDLIFE REFUGE

Beginning at the closing corner of T. 24 N., Rs. 16 and 17 W., Fairbanks Meridian;

Thence westerly, along the Sixth Standard Parallel North, approximately 2 1/4 miles to the standard corner of sections 35 and 36, T. 25 N., R. 17 W., Fairbanks Meridian;

Thence northerly, between sections 35 and 36, 25 and 26, approximately 2 miles to the corner of sections 23, 24, 25 and 26, T. 25 N., R. 17 W., Fairbanks Meridian;

Thence westerly, between sections 23 and 26, 22 and 27, 21 and 28, 20 and 29, 19 and 30, 24 and 25, 23 and 26, 22 and 27, approximately 8 miles to the corner of sections 21, 22, 27 and 28, T. 25 N., R. 18 W., Fairbanks meridian;

Thence southerly, between sections 27 and 28, 33 and 34, approximately 2 miles to the standard corner of sections 33 and 34, T. 25 N., R. 18 W., Fairbanks Meridian;

Thence westerly, along the Sixth Standard Parallel North, approximately 3 1/2 miles to the closing corner between sections 2 and 3, T. 24 N., R. 19 W., Fairbanks Meridian;

Thence southerly, between sections 2 and 3, approximately 1 mile to the corner of sections 2, 3, 10 and 11, T. 24 N., R. 19 W., Fairbanks Meridian;

Thence westerly, between sections 3 and 10, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 24 N., R. 19 W., Fairbanks Meridian;

Thence southerly, between sections 9 and 10, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 24 N., R. 19 W., Fairbanks Meridian;

Thence westerly, between sections 9 and 16, 8 and 17, approximately 2 miles to the corner of sections 7, 8, 17 and 18, T. 24 N., R. 19 W., Fairbanks Meridian;

Thence southerly, between sections 17 and 18, approximately 1 mile to the corner of sections 17, 18, 19 and 20, T. 24 N., R. 19 W., Fairbanks Meridian;

Thence westerly, between sections 18 and 19, 13 and 24, approximately 2 miles to the corner of sections 13, 14, 23 and 24, T. 24 N., R. 20 W., Fairbanks Meridian;

Thence southerly, between sections 23 and 24, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 24 N., R. 20 W., Fairbanks Meridian;

Thence westerly, between sections 23 and 26, 22 and 27, approximately 2 miles to the corner of sections 21, 22, 27 and 28, T. 24 N., R. 20 W., Fairbanks Meridian;

Thence northerly, between sections 21 and 22, approximately 1 mile to the corner of sections 15, 16, 21 and 22, T. 24 N., R. 20 W., Fairbanks Meridian;

Thence westerly, between sections 16 and 21, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 24 N., R. 20 W., Fairbanks Meridian;

Thence northerly, between sections 16 and 17, approximately 1 mile to the corner of sections 8, 9, 16 and 17, T. 24 N., R. 20 W., Fairbanks Meridian;

Thence westerly, between sections 8 and 17, 7 and 18, approximately 2 miles to the corner of sections 7, 12, 13 and 18, T. 24 N., Rs. 20 and 21 W., Fairbanks Meridian;

Thence southerly, between Rs. 20 and 21 W., approximately 3 miles to the corner of sections 24, 30, 31 and 36, T. 24 N., Rs. 20 and 21 W., Fairbanks Meridian;

Thence westerly, between sections 25 and 36, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 24 N., R. 21 W., Fairbanks Meridian;

Thence southerly, between sections 35 and 36, approximately 1 mile to the corner of sections 1, 2, 35 and 36, Tps. 23 and 24 N., R. 21 W., Fairbanks Meridian;

Thence westerly, between Tps. 23 and 24 N., approximately 2 miles to the corner of sections 3, 4, 33 and 34, Tps. 23 and 24 N., R. 21 W., Fairbanks Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, approximately 3 miles to the corner of sections 15, 16, 21 and 22, T. 23 N., R. 21 W., Fairbanks Meridian;

Thence westerly, between sections 16 and 21, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 23 N., R. 21 W., Fairbanks Meridian;

Thence southerly, between sections 20 and 21, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 23 N., R. 21 W.,

Fairbanks Meridian;

Thence westerly, between sections 20 and 29, 19 and 30, 24 and 25, 23 and 26, approximately 4 miles to the corner of sections 22, 23, 26 and 27, T. 23 N., R. 22 W., Fairbanks Meridian;

Thence southerly, between sections 26 and 27, 34 and 35, 2 and 3, 10 and 11, 14 and 15, 22 and 23, approximately 6 miles to the corner of sections 22, 23, 26 and 27, T. 22 N., R. 22 W., Fairbanks Meridian;

Thence westerly, between sections 22 and 27, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 22 N., R. 22 W., Fairbanks Meridian;

Thence southerly, between sections 27 and 28, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 22 N., R. 22 W., Fairbanks Meridian;

Thence westerly, between sections 28 and 33, approximately 1 mile to the corner of sections 28, 29, 32 and 33, T. 22 N., R. 22 W., Fairbanks Meridian;

Thence southerly, between sections 32 and 33, approximately 1 mile to the corner of sections 4, 5, 32 and 33, Tps. 21 and 22 N., R. 22 W., Fairbanks Meridian;

Thence westerly, between Tps. 21 and 22 N., approximately 1 mile to the corner of sections 5, 6, 31 and 32, Tps. 21 and 22 N., R. 22 W., Fairbanks Meridian;

Thence southerly, between sections 5 and 6, 7 and 8, approximately 2 miles to the corner of sections 7, 8, 17 and 18, T. 21 N., R. 22. W., Fairbanks Meridian;

Thence westerly, between sections 7 and 18, approximately 1 mile to the corner of sections 7, 12, 13 and 18, T. 21 N., Rs. 22 and 23 W., Fairbanks Meridian;

Thence southerly, between Rs. 22 and 23 W., approximately 2 miles to the corner of sections 19, 24, 25 and 30, T. 21 N., Rs. 22 and 23 W., Fairbanks Meridian;

Thence westerly, between sections 24 and 25, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 21 N., R. 23 W., Fairbanks Meridian;

Thence southerly, between sections 25 and 26, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 21 N., R. 23 W., Fairbanks Meridian;

Thence westerly, between sections 26 and 35, 27 and 34, approximately 2 miles to the corner of sections 27, 28, 33 and 34, T. 21 N., R. 23 W., Fairbanks Meridian;

Thence southerly, between sections 33 and 34, approximately 1 mile to the standard corner of sections 33 and 34, T. 21 N., R. 23 W., Fairbanks Meridian;

Thence westerly, along the Fifth Standard Parallel North, approximately 1 mile to the closing corner of T. 20 N., Rs. 23 and 24 W., Fairbanks Meridian;

Thence southerly, between Rs. 23 and 24 W., approximately 5 miles to the corner of sections 25, 30, 31 and 36, T. 20 N., Rs. 23 and 24 W., Fairbanks Meridian;

Thence westerly, between sections 25 and 36, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 20 N., R. 24 W., Fairbanks Meridian;

Thence southerly, between sections 35 and 36, 1 and 2, 11 and 12, 13 and 14, approximately 4 miles to the corner of sections 13, 14, 23 and 24, T. 19 N., R. 24 W., Fairbanks Meridian;

Thence westerly, between sections 14 and 23, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 19 N., R. 24 W., Fairbanks Meridian;

Thence southerly, between sections 22 and 23, 26 and 27, 34 and 35, approximately 3 miles to the corner of sections 2, 3, 34 and 35, Tps. 18 and 19 N., R. 24 W., Fairbanks Meridian;

Thence easterly, between Tps. 18 and 19 N., approximately 1 mile to the corner of sections 1, 2, 35 and 36, Tps. 18 and 19 N., R. 24 W., Fairbanks Meridian;

Thence southerly, between sections 1 and 2, 11 and 12, 13 and 14, 23 and 24, 25 and 26, 35 and 36, approximately 6 miles to the corner of sections 1, 2, 35 and 36, Tps. 17 and 18 N., R. 24 W., Fairbanks Meridian;

Thence easterly, between Tps. 17 and 18 N., approximately 1 mile to the of corner Tps. 17 and 18 N., Rs. 23 and 24 W., Fairbanks Meridian;

Thence southerly, between Rs. 23 and 24 W., approximately 6 miles to the standard corner of T. 17 N., Rs. 23 and 24 W., Fairbanks Meridian;

Thence easterly, on the Fourth Standard Parallel North, approximately 1 3/4 miles to the closing corner of T. 16 N., Rs. 23 and

24 W., Fairbanks Meridian;

Thence southerly, between Rs. 23 and 24 W., approximately 12 miles to the corner of Tps. 14 and 15 N., Rs. 23 and 24 W., Fairbanks Meridian;

Thence easterly, between Tps. 14 and 15 N., approximately 6 miles to the corner of Tps. 14 and 15 N., Rs. 22 and 23 W., Fairbanks Meridian;

Thence southerly, between Rs. 22 and 23 W., approximately 6 miles to the corner of Tps. 13 and 14 N., Rs. 22 and 23 W., Fairbanks Meridian;

Thence easterly, between Tps. 13 and 14 N., approximately 15 miles to the corner of sections 3, 4, 33 and 34, Tps. 13 and 14 N., R. 20 W., Fairbanks Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, 21 and 22, 15 and 16, 9 and 10, 3 and 4, 33 and 34, 27 and 28, 21 and 22, approximately 9 miles to the corner of sections 15, 16, 21 and 22, T. 15 N., R. 20 W., Fairbanks Meridian;

Thence easterly, between sections 15 and 22, 14 and 23, 13 and 24, 18 and 19, 17 and 20, 16 and 21, 15 and 22, 14 and 23, 13 and 24, approximately 9 miles to the corner of sections 13, 18, 19 and 24, T. 15 N., Rs. 18 and 19 W., Fairbanks Meridian;

Thence northerly, between Rs. 18 and 19 W., approximately 3 miles to the corner of Tps. 15 and 16 N., Rs. 18 and 19 W., Fairbanks Meridian;

Thence easterly between Tps. 15 and 16 N., approximately 12 miles to the corner of Tps. 15 and 16 N., Rs. 16 and 17 W., Fairbanks Meridian;

Thence northerly, between Rs. 16 and 17 W., approximately 6 miles to the closing corner of T. 16 N., Rs. 16 and 17 W., Fairbanks Meridian;

Thence westerly, on the Fourth Standard Parallel North, approximately 1 1/2 miles to the standard corner of T. 17 N., Rs. 16 and 17 W., Fairbanks Meridian;

Thence northerly, between Rs. 16 and 17 W., approximately 24 miles to the closing corner of T. 20 N., Rs. 16 and 17 W., Fairbanks Meridian;

Thence westerly, on the Fifth Standard Parallel North, approximately 1 1/4 miles to the standard corner of T. 21 N., Rs. 16 and 17 W., Fairbanks Meridian;

Thence northerly, between Rs. 16 and 17 W., approximately 24 miles to the closing corner of T. 24 N., Rs. 16 and 17 W., Fairbanks Meridian, the point of beginning.

4. Federal owned or controlled lands (including submerged lands), interests inlands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as

that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5698

Withdrawal for Kenai National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Kenai National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Kenai National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

KENAI NATIONAL WILDLIFE REFUGE

Beginning at the southeast corner of the Kenai National Moose Range;

Thence West, on a forward bearing, approximately 11 1/4 miles to a point on the line between sections 4 and 5, T. 6 S., R. 8 W., Seward Meridian;

Thence southerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 6 S., R. 8 W., Seward Meridian;

Thence westerly, between sections 5 and 8, 6 and 7, approximately 2 miles to the corner of sections 1, 6, 7 and 12, T. 6 S., Rs. 8 and 9 W., Seward Meridian;

Thence southerly, between Rs. 8 and 9 W., approximately 3 miles to the corner of sections 19, 24, 25 and 30, T. 6 S., Rs. 8 and 9 W., Seward Meridian;

Thence westerly, between sections 24 and 25, 23 and 26, 22 and 27, approximately 3 miles to the corner of sections 21, 22, 27 and 28, T. 6 S., R. 9 W., Seward Meridian;

Thence southerly, between sections 27 and 28, 33 and 34, 3 and 4, 9 and 10, approximately 4 miles to the corner of sections 9, 10, 15 and 16, T. 7 S., R. 9 W., Seward Meridian;

Thence westerly, between sections 9 and 16, approximately 1 mile to the corner of sections 8, 9, 16 and 17, T. 7 S., R. 9 W., Seward Meridian;

Thence southerly, between sections 16 and 17, 20 and 21, 28 and 29, 32 and 33, 4 and 5, approximately 5 miles to the corner of sections 4, 5, 8 and 9, T. 8 S., R. 9 W., Seward Meridian;

Thence westerly, between sections 5 and 8, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 8 S., R. 9 W., Seward Meridian;

Thence southerly, between sections 7 and 8, 17 and 18, approximately 2 miles to the corner of sections 17, 18, 19 and 20, T. 8 S., R. 9 W., Seward Meridian;

Thence westerly, between sections 18 and 19, 13 and 24, 14 and 23, 15 and 22, approximately 4 miles to the corner of sections 15, 16, 21 and 22, T. 8 S., R. 10 W., Seward Meridian;

Thence southerly, between sections 21 and 22, 27 and 28, 33 and 34,

approximately 3 miles to the standard corner of sections 33 and 34, T. 8 S., R. 10 W., Seward Meridian;

Thence westerly, on the Second Standard Parallel South, approximately 3 miles to the standard corner of T. 8 S., Rs. 10 and 11 W., Seward Meridian;

Thence northerly, between Rs. 10 and 11 W., approximately 18 miles to the corner of Tps. 5 and 6 S., Rs. 10 and 11 W., Seward Meridian;

Thence easterly, between Tps. 5 and 6 S., approximately 12 miles to the corner of Tps. 5 and 6 S., Rs. 8 and 9 W., Seward Meridian;

Thence northerly, between Rs. 8 and 9 W., approximately 6 miles to the closing corner of T. 5 S., Rs. 8 and 9 W., Seward Meridian;

Thence westerly, on the First Standard Parallel South, approximately 6 1/2 miles to the standard corner of T. 4 S., Rs. 9 and 10 W., Seward Meridian;

Thence northerly, between Rs. 9 and 10 W., approximately 7 miles to the corner of sections 25, 30, 31 and 36, T. 3 S., Rs. 9 and 10 W., Seward Meridian;

Thence easterly, between sections 30 and 31, 29 and 32, 28 and 33, approximately 2 1/4 miles to a point on the Kenai National Moose Range boundary, T. 3 S., R. 9 W., Seward Meridian;

Thence southeasterly, along the boundary of the Kenai National Moose Range, approximately 22 miles to the point of beginning.

4. Federal owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5699

Withdrawal for Koyukuk National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Koyukuk National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Koyukuk National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent

and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

KOYUKUK NATIONAL WILDLIFE REFUGE

Beginning at the corner of Tps. 7 and 8 S., Rs. 10 and 11 E., Kateel River Meridian;

Thence northerly, between Rs. 10 and 11 E., approximately 12 miles to the corner of Tps. 5 and 6 S., Rs. 10 and 11 E., Kateel River Meridian;

Thence easterly, between Tps. 5 and 6 S., approximately 18 miles to the corner of Tps. 5 and 6 S., Rs. 13 and 14 E., Kateel River Meridian;

Thence northerly, approximately 6 miles to the closing corner of T. 5 S., Rs. 13 and 14 E., Kateel River Meridian;

Thence easterly, along the First Standard Parallel South, approximately 4 miles to the standard corner of sections 33 and 34, T. 4 S., R. 14 E., Kateel River Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, 21 and 22, 15 and 16, 9 and 10, 3 and 4, approximately 6 miles to the corner of sections 3, 4, 33 and 34, Tps. 3 and 4 S., R. 14 E., Kateel River Meridian;

Thence easterly, between Tps. 3 and 4 S., approximately 3 miles to the corner of Tps. 3 and 4 S., Rs. 14 and 15 E., Kateel River Meridian;

Thence northerly, between Rs. 14 and 15 E., approximately 9 miles to the corner of sections 13, 18, 19 and 24, T. 2 S., Rs. 14 and 15 E., Kateel River Meridian;

Thence easterly, between sections 18 and 19, 17 and 20, 16 and 21, approximately 3 miles to the corner of sections 15, 16, 21 and 22, T. 2 S., R. 15 E., Kateel River Meridian;

Thence northerly, between sections 15 and 16, 9 and 10, 3 and 4, approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 1 and 2 S., Rs. 15 E., Kateel River Meridian;

Thence easterly, between Tps. 1 and 2 S., approximately 3 miles to the corner of Tps. 1 and 2 S., Rs. 15 and 16 E., Kateel River Meridian;

Thence northerly, between Rs. 15 and 16 E., approximately 6 miles to the closing corner of T. 1 S., Rs. 15 and 16 E., Kateel River Meridian;

Thence easterly, along the Kateel River Baseline, approximately 10 1/4 miles to the standard corner of sections 33 and 34, T. 1 N., R. 17 E., Kateel River Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, 21 and 22, approximately 3 miles to the corner of sections 15, 16, 21 and 22, T. 1 N., R. 17 E., Kateel River Meridian;

Thence easterly, between sections 15 and 22, 14 and 23, 13 and 24, approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 1 N., Rs. 17 and 18 E., Kateel River Meridian;

Thence northerly, between Rs. 17 and 18 E., approximately 3 miles to the corner of Tps. 1 and 2 N., Rs. 17 and 18 E., Kateel River Meridian;

Thence easterly, between Tps. 1 and 2 N., approximately 6 miles to the corner of Tps. 1 and 2 N., Rs. 18 and 19 E., Kateel River Meridian;

Thence northerly, between Rs. 18 and 19 E., approximately 6 miles to the corner of Tps. 2 and 3 N., Rs. 18 and 19 E., Kateel River Meridian;

Thence easterly, between Tps. 2 and 3 N., approximately 24 miles to the corner of Tps. 2 and 3 N., Rs. 22 and 23 E., Kateel River

Meridian;

Thence northerly, between Rs. 22 and 23 E., approximately 2 miles to the corner of sections 19, 24, 25 and 30, T. 3 N., Rs. 22 and 23 E., Kateel River Meridian;

Thence easterly, between sections 19 and 30, 20 and 29, approximately 2 miles to the corner of sections 20, 21, 28 and 29, T. 3 N., R. 23 E., Kateel River Meridian;

Thence northerly, between sections 20 and 21, 16 and 17, approximately 2 miles to the corner of sections 8, 9, 16 and 17, T. 3 N., R. 23 E., Kateel River Meridian;

Thence easterly, between sections 9 and 16, 10 and 15, approximately N., R. 23 E., Kateel River Meridian;

Thence northerly, between sections 10 and 11, approximately 1 mile to the corner of sections 2, 3, 10 and 11, T. 3 N., R. 23 E., Kateel River Meridian;

Thence easterly, between sections 2 and 11, 1 and 12, approximately 2 miles to the corner of sections 1, 6, 7 and 12, T. 3 N., Rs. 23 and 24 E., Kateel River Meridian;

Thence northerly, between Rs. 23 and 24 E., approximately 1 mile to the corner of Tps. 3 and 4 N., Rs. 23 and 24 E., Kateel River Meridian;

Thence easterly, between Tps. 3 and 4 N., approximately 2 miles to the corner of sections 4, 5, 32 and 33, Tps. 3 and 4 N., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 32 and 33, 28 and 29, approximately 2 miles to the corner of sections 20, 21, 28, and 29, T. 4 N., R. 24 E. Kateel River Meridan;

Thence easterly, between sections 21 and 28, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 4 N., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 21 and 22, approximately 1 mile to the corner of sections 15, 16, 21 and 22, T. 4 N., R. 24 E., Kateel River Meridian;

Thence easterly, between sections 15 and 22, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 4 N., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 14 and 15, approximately 1 mile

to the corner of sections 10, 11, 14 and 15, T. 4 N., R. 24 E., Kateel River Meridian;

Thence easterly, between sections 11 and 14, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 4 N., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 11 and 12, 1 and 2, approximately 2 miles to the closing corner of sections 1 and 2, T. 4 N., R. 24 E., Kateel River Meridian;

Thence westerly, along the First Standard Parallel North, approximately 1/4 mile to the standard corner of sections 33 and 34, T. 5 N., R. 24 E., Kateel River Meridian;

Thence, northerly, between sections 33 and 34, 27 and 28, 21 and 22, 15 and 16, 9 and 10, approximately 5 miles to the corner of Sections 3, 4, 9 and 10, T. 5 N., R. 24 E., Kateel River Meridian;

Thence easterly, between sections 3 and 10, approximately 1 mile to the corner of sections 2, 3, 10 and 11, T. 5 N., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 2 and 3, approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 5 and 6 N., R. 24 E., Kateel River Meridian;

Thence easterly, between Tps. 5 and 6 N., approximately 1 mile to the corner of sections 1, 2, 35 and 36, Tps. 5 and 6 N., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 35 and 36, 25 and 26, 23 and 24, 13 and 14, 11 and 12, approximately 5 miles to the corner of sections 1, 2, 11 and 12, T. 6 N., R. 24 E., Kateel River Meridian;

Thence westerly, between sections 2 and 11, approximately 1 mile to the corner of sections 2, 3, 10 and 11, T. 6 N., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 2 and 3, approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 6 and 7 N., R. 24 E., Kateel River Meridian;

Thence westerly, between Tps. 6 and 7 N., approximately 10 miles to the corner of Tps. 6 and 7 N., Rs. 22 and 23 E, Kateel River Meridian;

Thence northerly between Rs. 22 and 23 E., approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 7 N., Rs. 22 and 23 E., Kateel River Meridian;

Thence westerly, between sections 13 and 24, 14 and 23, 15 and 22, 16 and 21, 17 and 20, 18 and 19, 13 and 24, 14 and 23, 15 and 22, 16 and 21, 17 and 20, 18 and 19, 13 and 24, 14 and 23, 15 and 22, 16 and 21, 17 and 20, 18 and 19, 13 and 24, 14 and 23, 15 and 22, approximately 21 miles to the corner of sections 15, 16, 21 and 22, T. 7 N., R. 19 E., Kateel River Meridian;

Thence northerly, between sections 15 and 16, 9 and 10, 3 and 4, 33 and 34, 27 and 28, 21 and 22, 15 and 16, approximately 7 miles to the corner of sections 9, 10, 15 and 16, T. 8 N., R. 19 E., Kateel River Meridian;

Thence westerly, between sections 9 and 16, 8 and 17, 7 and 18, approximately 3 miles to the corner of sections 7, 12, 13 and 18, T. 8 N., Rs. 18 and 19 E., Kateel River Meridian;

Thence southerly, between Rs. 18 and 19 E., approximately 1 mile to the corner of sections 13, 18, 19 and 24, T. 8 N., Rs. 18 and 19 E., Kateel River Meridian;

Thence westerly, between sections 13 and 24, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 8 N., R. 18 E., Kateel River Meridian;

Thence southerly, between sections 23 and 24, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 8 N., R. 18 E., Kateel River Meridian;

Thence westerly, between sections 23 and 26, 22 and 27, approximately 2 miles to the corner of sections 21, 22, 27 and 28, T. 8 N., R. 18 E., Kateel River Meridian;

Thence southerly, between sections 27 and 28, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 8 N., R. 18 E., Kateel River Meridian;

Thence westerly, between sections 28 and 33, 29 and 32, approximately 2 miles to the corner of sections 29, 30, 31 and 32, T. 8 N., R 18 E., Kateel River Meridian;

Thence southerly, between sections 31 and 32, approximately 1 mile to the corner of sections 5, 6, 31 and 32, Tps. 7 and 8 N., R. 18 E., Kateel River Meridian;

Thence westerly, between Tps. 7 and 8 N., approximately 1 mile to the corner of Tps. 7 and 8 N., Rs. 17 and 18 E., Kateel River Meridian;

Thence southerly, between Rs. 17 and 18 E., approximately 1 mile to the corner of sections 1, 6, 7 and 12, T. 7 N., Rs. 17 and 18 E., Kateel River Meridian;

Thence westerly, between sections 1 and 12, 2 and 11, 3 and 10, 4 and 9, 5 and 8, 6 and 7, 1 and 12, 2 and 11, 3 and 10, 4 and 9, 5 and 8, 6 and 7, 1 and 12, approximately 13 miles to the corner of sections 1, 2, 11 and 12, T. 7 N., R. 15 E., Kateel River Meridian;

Thence northerly, between sections 1 and 2, approximatley 1 mile to the corner of sections 1, 2, 35 and 36, Tps. 7 and 8 N., R. 15 E., Kateel River Meridian;

Thence westerly, between Tps. 7 and 8 N., approximately 3 miles to the corner of sections 4, 5, 32 and 33, Tps. 7 and 8 N., R. 15 E., Kateel River Meridian;

Thence northerly, between sections 32 and 33, approximately 1 mile to the corner of sections 28, 29, 32 and 33, T. 8 N., R. 15 E., Kateel River Meridian;

Thence westerly, between sections 29 and 32, 30 and 31, 25 and 36, approximately 3 miles to the corner of sections 25, 26, 35 and 36, T. 8 N., R. 14 E., Kateel River Meridian;

Thence northerly, between sections 25 and 26, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 8 N., R. 14 E. Kateel River Meridian;

Thence westerly, between sections 23 and 26, approximately 1 mile to the corner of sections 22, 23, 26 and 27, T. 8 N., R. 14 E., Kateel River Meridian;

Thence northerly, between sections 22 and 23, 14 and 15, approximately 2 miles to the corner of sections 10, 11, 14 and 15, T. 8 N., R. 14 E., Kateel River Meridian;

Thence westerly, between sections 10 and 15, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 8 N., R. 14 E., Kateel River Meridian;

Thence northerly, between sections 9 and 10, approximately 1 mile to the corner of sections 3, 4, 9, and 10, T. 8 N., R. 14 E., Kateel River Meridian;

Thence westerly, between sections 4 and 9, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 8 N., R. 14 E.,

Kateel River Meridian;

Thence northerly, between section 4 and 5, approximately 1 mile to the closing corner of sections 4 and 5, T. 8 N., R. 14 E., Kateel River Meridian;

Thence westerly, along the Second Standard Parallel North, approximately 3 miles to the standard corner of sections 34 and 35, T. 9 N., R. 13 E., Kateel River Meridian;

Thence northerly, between sections 34 and 35, 26 and 27, 22 and 23, approximately 3 miles to the corner of sections 14, 15, 22 and 23, T. 9 N., R. 13 E., Kateel River Meridian;

Thence westerly, between sections 15 and 22, 16 and 21, approximately 2 miles to the corner of sections 16, 17, 20 and 21, T. 9 N., R. 13 E., Kateel River Meridian;

Thence southerly, between sections 20 and 21, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 9 N., R. 13 E., Kateel River Meridian;

Thence westerly, between sections 20 and 29, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 9 N., R. 13 E., Kateel River Meridian;

Thence southerly, between sections 29 and 30, approximately 1 mile to the corner of sections 29, 30, 31 and 32, T. 9 N., R. 13 E., Kateel River Meridian;

Thence westerly, between sections 30 and 31, approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 9 N., Rs. 12 and 13 E., Kateel River Meridian;

Thence southerly, between Rs. 12 and 13 E., approximately 1 mile to the standard corner of Tps. 9 N., Rs. 12 and 13 E., Kateel River Meridian;

Thence westerly, along the Second Standard Parallel North, approximately 36 miles to the standard corner of T. 9 N., Rs. 6 and 7 E., Kateel River Meridian;

Thence northerly, between Rs. 6 and 7 E., approximately 6 miles to the corner of Tps. 9 and 10 N., Rs. 6 and 7 E., Kateel River Meridian;

Thence westerly, between Tps. 9 and 10 N., approximately 11 1/2 miles to an intersection with the Continental Divide;

Thence westerly, southwesterly, easterly and southerly, following the Continental Divide, approximately 60 miles to an intersection

with the line between sections 18 and 19, T. 7 N., R. 3 E., Kateel River Meridian;

Thence easterly, between sections 18 and 19, 17 and 20, 16 and 21, 15 and 22, 14 and 23, 13 and 24, approximately 5 1/4 miles to the corner of sections 13, 18, 19 and 24, T. 7 N., Rs. 3 and 4 E., Kateel River Meridian;

Thence southerly, between Rs. 3 and 4 E., approximately 15 miles to the standard corner of T. 5 N., Rs. 3 and 4 E., Kateel River Meridian;

Thence easterly, along the First Standard Parallel North, approximately 11 1/2 miles to the closing corner of T. 4 N., Rs. 5 and 6 E., Kateel River Meridian;

Thence southerly, between Rs. 5 and 6 E., approximately 12 miles to the corner of Tps. 2 and 3 N., Rs. 5 and 6 E., Kateel River Meridian;

Thence westerly, between Tps. 2 and 3 N., approximately 6 miles to the corner of Tps. 2 and 3 N., Rs. 4 and 5 E., Kateel River Meridian;

Thence southerly, between Rs. 4 and 5 E., approximately 12 miles to the standard corner of T. 1 N., Rs. 4 and 5 E., Kateel River Meridian;

Thence easterly, along the Kateel River Baseline, approximately 5 3/4 miles to the closing corner of T. 1 S., Rs. 5 and 6 E., Kateel River Meridian;

Thence southerly, between Rs. 5 and 6 E., approximately 24 miles to the standard corner of T. 4 S., Rs. 5 and 6 E., Kateel River Meridian;

Thence easterly, along the First Standard Parallel South, approximately 13 1/2 miles to the closing corner of sections 4 and 5, T. 5 S., R. 8 E., Kateel River Meridian;

Thence southerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 5 S., R. 8 E., Kateel River Meridian;

Thence easterly, between sections 4 and 9, 3 and 10, approximately 2 miles to the corner of sections 2, 3, 10 and 11, T. 5 S., R. 8 E., Kateel River Meridian;

Thence southerly, between sections 10 and 11, approximately 1 mile to the corner of sections 10, 11, 14 and 15, T. 5 S., R. 8 E., Kateel River Meridian;

Thence easterly, between sections 11 and 14, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 5 S., R. 8 E., Kateel River Meridian;

Thence southerly, between sections 13 and 14, 23 and 24, approximately 2 miles to the corner of sections 23, 24, 25 and 26, T. 5 S., R. 8 E., Kateel River Meridian;

Thence easterly, between sections 24 and 25 approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 5 S., Rs. 8 and 9 E., Kateel River Meridian;

Thence southerly, between Rs. 8 and 9 E., approximately 8 miles to the corner of Tps. 6 and 7 S., Rs. 8 and 9 E., Kateel River Meridian;

Thence easterly, between Tps. 6 and 7 S., approximately 6 miles to the corner of Tps. 6 and 7 S., Rs. 9 and 10 E., Kateel River Meridian;

Thence southerly, between Rs. 9 and 10 E., approximately 6 miles to the corner of Tps. 7 and 8 S., Rs. 9 and 10 E., Kateel River Meridian;

Thence easterly, between Tps. 7 and 8 S., approximately 6 miles to the corner of Tps. 7 and 8 S., Rs. 10 and 11 E., Kateel River Meridian, the point of beginning.

4. Federal owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph

3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order

Withdrawal for Nowitna National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska

Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Nowitna National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Nowitna National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

NOWITNA NATIONAL WILDLIFE REFUGE

Beginning at the point for the closing corner of T. 9 S., Rs. 18 and 19 E., Kateel River Meridian;

Thence southerly, between Rs. 18 and 19 E., approximately 18 miles to the corner of Tps. 11 and 12 S., Rs. 18 and 19 E., Kateel River Meridian;

Thence easterly, between Tps. 11 and 12 S., approximately 18 miles to the corner of Tps. 11 and 12 S., Rs. 21 and 22 E., Kateel River Meridian;

Thence southerly, between Rs. 21 and 22 E., approximately 6 miles to the standard corner of T. 12 S., Rs. 21 and 22 E., Kateel River Meridian;

Thence easterly, on the Third Standard Parallel South, approximately 4 1/2 miles to the closing corner of T. 13 S., Rs. 22 and 23 E., Kateel River Meridian;

Thence southerly, between Rs. 22 and 23 E., approximately 1 mile to the corner of sections 1, 6, 7 and 12, T. 13 S., Rs. 22 and 23 E., Kateel River Meridian;

Thence easterly, between sections 6 and 7, 5 and 8, approximately 2 miles to the corner of sections 4, 5, 8 and 9, T. 13 S., R. 23 E., Kateel River Meridian;

Thence southerly, between sections 8 and 9, approximately 1 mile to the corner of sections 8, 9, 16 and 17, T. 13 S., R. 23 E., Kateel River Meridian;

Thence easterly, between sections 9 and 16, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 13 S., R. 23 E., Kateel River Meridian;

Thence southerly, between sections 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 4 miles to the corner of sections 3, 4, 33 and 34, Tps. 13 and 14 S., R. 23 E., Kateel River Meridian;

Thence easterly, between Tps. 13 and 14 S., approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 13 and 14 S., R. 23 E., Kateel River Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, 14 and 15, approximately 3 miles to the corner of sections 14, 15, 22 and 23, T. 14 S., R. 23 E., Kateel River Meridian;

Thence easterly, between sections 14 and 23, 13 and 24, 18 and 19, 17 and 20, approximately 4 miles to the corner of sections 16, 17, 20 and 21, T. 14 S., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 16 and 17, 8 and 9, approximately 2 miles to the corner of sections 4, 5, 8 and 9, T. 14 S., R. 24 E., Kateel River Meridian;

Thence easterly between sections 4 and 9, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 14 S., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 3 and 4, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 13 and 14 S., R. 24 E., Kateel River Meridian;

Thence easterly, between Tps. 13 and 14 S., approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 13 and 14 S., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 34 and 35, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 13 S., R. 24 E., Kateel River Meridian;

Thence easterly, between sections 26 and 35, 25 and 36, 30 and 31, 29 and 32, approximately 4 miles to the corner of sections 28, 29, 32 and 33, T. 13 S., R. 25 E., Kateel River Meridian;

Thence southerly, between sections 32 and 33, 4 and 5, approximately 2 miles to the corner of sections 4, 5, 8 and 9, T. 14 S., R. 25 E., Kateel River Meridian;

Thence westerly, between sections 5 and 8, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 14 S., R. 25 E., Kateel River Meridian;

Thence southerly, between sections 7 and 8, 17 and 18, 19 and 20, approximately 3 miles to the corner of sections 19, 20, 29 and 30, T. 14 S., R. 25 E., Kateel River Meridain;

Thence westerly, between sections 19 and 30, approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 14 S., Rs. 24 and 25 E., Kateel River Meridian;

Thence southerly, between Rs. 24 and 25 E., approximately 5 miles to the corner of sections 13, 18, 19 and 24, T. 15 S., Rs. 24 and 25, E., Kateel River Meridian;

Thence westerly, between sections 13 and 24, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 15 S., R. 24 E., Kateel River Meridian;

Thence southerly, between sections 23 and 24, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 15 S., R. 24 E., Kateel River Meridian;

Thence westerly, between sections 23 and 26, approximately 1 mile to the corner of sections 22, 23, 26 and 27, T. 15 S., R. 24 E., Kateel River Meridian;

Thence southerly, between sections 26 and 27, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 15 S., R. 24 E., Kateel River Meridian;

Thence westerly, between sections 27 and 34, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 15 S., R. 24 E., Kateel River Meridian;

Thence southerly, between sections 33 and 34, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 15 and 16 S., R. 24 E., Kateel River Meridian;

Thence westerly, between Tps. 15 and 16 S., approximately 3 miles to the corner of Tps. 15 and 16 S., Rs. 23 and 24 E., Kateel River Meridian;

Thence southerly, between Rs. 23 and 24 E., approximately 1 mile to the corner of sections 1, 6, 7 and 12, T. 16 S., Rs. 23 and 24 E., Kateel River Meridian;

Thence westerly, between sections 1 and 12, approximately 1 mile to the corner of sections 1, 2, 11 and 12, T. 16 S., R. 23 E., Kateel River Meridian;

Thence southerly, between sections 11 and 12, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 16 S., R. 23 E., Kateel River Meridian;

Thence westerly, between sections 11 and 14, 10 and 15, approximately 2 miles to the corner of sections 9, 10, 15 and 16, T. 16 S., R. 23 E., Kateel River Meridian;

Thence southerly, between sections 15 and 16, approximately 1 mile to the corner of sections 15, 16, 21 and 22, T. 16 S., R. 23 E., Kateel River Meridian;

Thence westerly, between sections 16 and 21, 17 and 20, approximately 2 miles to the corner of sections 17, 18, 19 and 20, T. 16 S., R. 23 E., Kateel River Meridian;

Thence southerly, between sections 19 and 20, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 16 S., R. 23 E., Kateel River Meridian;

Thence westerly, between sections 19 and 30, 24 and 25, approximately 2 miles to the corner of sections 23, 24, 25 and 26, T. 16 S., R. 22 E., Kateel River Meridian;

Thence southerly, between sections 25 and 26, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 16 S., R. 22 E., Kateel River Meridian;

Thence westerly, between sections 26 and 35, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 16 S., R. 22 E., Kateel River Meridian;

Thence southerly, between sections 34 and 35, approximately 1 mile to the standard corner of sections 34 and 35, T. 16 S., R. 22 E., Kateel River Meridian;

Thence westerly, on the Fourth Standard Parallel South, approximately 3 1/2 miles to the closing corner of sections 4 and 5, T. 17 S., R. 22 E., Kateel River Meridian;

Thence southerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 17 S., R. 22 E., Kateel River Meridian;

Thence westerly, between sections 5 and 8, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 17 S., R. 22 E., Kateel River Meridian;

Thence southerly, between sections 7 and 8, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 17 S., R. 22 E., Kateel River Meridian;

Thence westerly, between sections 7 and 18, approximately 1 mile to the corner of sections 7, 12, 13 and 18, T. 17 S., Rs. 21 and 22 E., Kateel River Meridian;

Thence southerly, between Rs. 21 and 22 E., approximately 7 miles to the corner of sections 13, 18, 19 and 24, T. 18 S., Rs. 21 and 22 E., Kateel River Meridian;

Thence easterly, between sections 18 and 19, 17 and 20, approximately 2 miles to the corner of sections 16, 17, 20 and 21, T. 18 S., R. 22 E., Kateel River Meridian;

Thence northerly, between sections 16 and 17, 8 and 9, approximately 2 miles to the corner of sections 4, 5, 8 and 9, T. 18 S., R. 22 E., Kateel River Meridian;

Thence easterly, between sections 4 and 9, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 18 S., R. 22 E., Kateel River Meridian;

Thence northerly, between sections 3 and 4, 33 and 34, approximately 2 miles to the corner of sections 27, 28, 33 and 34, T. 17 S., R. 22 E., Kateel River Meridian;

Thence easterly, between sections 27 and 34, 26 and 35, 25 and 36, approximately 3 miles to the corner of sections 25, 30, 31 and 36, T. 17 S., Rs. 22 and 23 E., Kateel River Meridian;

Thence northerly, between Rs. 22 and 23 E., approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 17 S., Rs. 22 and 23 E., Kateel River Meridian;

Thence easterly, between sections 19 and 30, 20 and 29, 21 and 28, 22 and 27, approximately 4 miles to the corner of sections 22, 23, 26 and 27, T. 17 S., R. 23 E., Kateel River Meridian;

Thence northerly, between sections 22 and 23, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 17 S., R. 23 E., Kateel River Meridian;

Thence easterly between sections 14 and 23, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 17 S., R. 23 E., Kateel River Meridian;

Thence northerly, between sections 13 and 14, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 17 S., R. 23 E., Kateel River Meridian;

Thence easterly, between sections 12 and 13, approximately 1 mile to the corner of sections 7, 12, 13 and 18, T. 17 S., Rs. 23 and 24 E., Kateel River Meridian;

Thence northerly, between Rs. 23 and 24 E., approximately 1 mile to the corner of sections 1, 6, 7 and 12, T. 17 S., Rs. 23 and 24 E., Kateel River Meridian;

Thence easterly, between sections 6 and 7, 5 and 8, approximately 2 miles to the corner of sections 4, 5, 8 and 9, T. 17 S., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 4 and 5, approximately 1 mile to the closing corner of sections 4 and 5, T. 17 S., R. 24 E., Kateel River Meridian;

Thence easterly, on the Fourth Standard Parallel South, approximately 1 3/4 miles to the standard corner of sections 32 and 33, T. 16

S., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 32 and 33, approximately 1 mile to the corner of sections 28, 29, 32 and 33, T. 16 S., R. 24 E., Kateel River Meridian;

Thence easterly, between sections 28 and 33, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 16 S., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 27 and 28, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 16 S., R. 24 E., Kateel River Meridian;

Thence easterly, between sections 22 and 27, 23 and 26, approximately 2 miles to the corner of sections 23, 24, 25 and 26, T. 16 S., R. 24 E., Kateel River Meridian;

Thence northerly, between sections 23 and 24, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 16 S., R. 24 E., Kateel River Meridian;

Thence easterly, between sections 13 and 24, 18 and 19, approximately 2 miles to the corner of sections 17, 18, 19 and 20, T. 16 S., R. 25 E., Kateel River Meridian;

Thence northerly, between sections 17 and 18, 7 and 8, approximately 2 miles to the corner of sections 5, 6, 7 and 8, T. 16 S., R. 25 E., Kateel River Meridian;

Thence easterly, between sections 5 and 8, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 16 S., R. 25 E., Kateel River Meridian;

Thence northerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 32 and 33, Tps. 15 and 16 S., R. 25 E., Kateel River Meridian;

Thence easterly, between sections 4 and 33, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 15 and 16 S., R. 25 E., Kateel River Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, approximately 2 miles to the corner of sections 21, 22, 27 and 28, T. 15 S., R. 25 E., Kateel River Meridian;

Thence easterly, between sections 22 and 27, approximately 1 mile to the corner of sections 22, 23, 26 and 27, T. 15 S., R. 25 E., Kateel River Meridian;

Thence northerly, between sections 22 and 23, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 15 S., R. 25

E., Kateel River Meridian;

Thence easterly, between sections 14 and 23, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 15 S., R. 25 E., Kateel River Meridian;

Thence northerly, between sections 13 and 14, 11 and 12, 1 and 2, 35 and 36, approximately 4 miles to the corner of sections 25, 26, 35 and 36, T. 14 S., R. 25 E., Kateel River Meridian;

Thence easterly, between sections 25 and 36, approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 14 S., Rs. 25 and 26 E., Kateel River Meridian;

Thence northerly, between Rs. 25 and 26 E., approximately 3 miles to the corner of sections 7, 12, 13 and 18, T. 14 S., Rs. 25 and 26 E., Kateel River Meridian;

Thence easterly, between sections 7 and 18, 8 and 17, approximately 2 miles to the corner of sections 8, 9, 16 and 17, T. 14 S., R. 26 E., Kateel River Meridian;

Thence northerly, between sections 8 and 9, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 14 S., R. 26 E., Kateel River Meridian;

Thence easterly, between sections 4 and 9, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 14 S., R. 26 E., Kateel River Meridian;

Thence northerly, between sections 3 and 4, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 13 and 14 S., R. 26 E., Kateel River Meridian;

Thence easterly, between sections 3 and 34, 2 and 35, approximately 2 miles to the corner of sections 1, 2, 35 and 36, Tps. 13 and 14 S., R. 26 E., Kateel River Meridian;

Thence northerly, between sections 35 and 36, 25 and 26, approximately 2 miles to the corner of sections 23, 24, 25 and 26, T. 13 S., R. 26 E., Kateel River Meridian;

Thence easterly, between sections 24 and 25, approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 13 S., Rs. 26 and 27 E., Kateel River Meridian;

Thence northerly, between Rs. 26 and 27 E., approximately 1 mile to the corner of sections 13, 18, 19 and 24, T. 13 S., Rs. 26 and 27 E., Kateel River Meridian;

Thence easterly, between sections 18 and 19, 17 and 20, approximately

2 miles to the corner of sections 16, 17, 20 and 21, T. 13 S., R. 27 E., Kateel River Meridian;

Thence northerly, between sections 16 and 17, 8 and 9, 4 and 5, approximately 3 miles to the closing corner of sections 4 and 5, T. 13 S., R. 27 E., Kateel River Meridian;

Thence westerly, on the Third Standard Parallel South, approximately 100 feet to the standard corner of T. 12 S., Rs. 26 and 27 E., Kateel River Meridian;

Thence northerly, between Rs. 26 and 27, approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 12 S., Rs. 26 and 27 E., Kateel River Meridian;

Thence easterly, between sections 30 and 31, 29 and 32, 28 and 33, 27 and 34, 26 and 35, 25 and 36, approximately 6 miles to the corner of sections 25, 30, 31 and 36, T. 12 S., Rs. 27 and 28 E., Kateel River Meridian;

Thence southerly, between Rs. 27 and 28 E., approximately 1 mile to the standard corner of T. 12 S., Rs. 27 and 28 E., Kateel River Meridian;

Thence easterly, on the Third Standard Parallel South, approximately 1 mile to the closing corner of sections 3 and 4, T. 13 S., R. 28 E., Kateel River Meridian;

Thence southerly, between Sections 3 and 4, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 13 S., R. 28 E., Kateel River Meridian;

Thence easterly, between sections 3 and 10, 2 and 11, 1 and 12, 6 and 7, 5 and 8, 4 and 9, 3 and 10, 2 and 11, 1 and 12, 6 and 7, approximately 9 3/4 miles to the corner of sections 6 and 7, T. 13 S., R. 30 E., on the east boundary of the Kateel River Meridian;

Thence northerly, on the East Boundary of the Kateel River Meridian, between section 6, T. 13 S., R. 30 E., Kateel River Meridian and section 19, T. 6 S., R. 27 W., Fairbanks Meridian, approximately 1/4 mile to the corner of sections 18 and 19, T. 6 S., R. 27 W., Fairbanks Meridian;

Thence easterly, between sections 18 and 19, approximately 1 mile to the corner of sections 17, 18, 19 and 20, T. 6 S., R. 27 W., Fairbanks Meridian;

Thence northerly, between sections 17 and 18, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 6 S., R. 27 W., Fairbanks Meridian;

Thence easterly, between sections 8 and 17, approximately 1 mile

to the corner of sections 8, 9, 16 and 17, T. 6 S., R. 27 W., Fairbanks Meridian;

Thence northerly, between sections 8 and 9, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 6 S., R. 27 W., Fairbanks Meridian;

Thence easterly, between sections 4 and 9, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 6 S., R. 27 W., Fairbanks Meridian;

Thence northerly, between sections 3 and 4, 33 and 34, approximately 2 miles to the corner of sections 27, 28, 33 and 34, T. 5 S., R. 27 W., Fairbanks Meridian;

Thence easterly, between sections 27 and 34, 26 and 35, 25 and 36, approximately 3 miles to the corner of sections 25, 30, 31 and 36, T. 5 S., Rs. 26 and 27 W., Fairbanks Meridian;

Thence northerly, between Rs. 26 and 27 W., approximately 4 miles to the corner of sections 1, 6, 7 and 12, T. 5 S., Rs. 26 and 27 W., Fairbanks Meridian;

Thence easterly, between sections 6 and 7, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 5 S., R. 26 W., Fairbanks Meridian;

Thence northerly, between sections 5 and 6, approximately 1 mile to the closing corner of sections 5 and 6, T. 5 S., R. 26 W., Fairbanks Meridian;

Thence easterly, on the First Standard Parallel South, approximately 500 feet to the standard corner of sections 33 and 34, T. 4 S., R. 26 W., Fairbanks Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, 21 and 22, 15 and 16, 9 and 10, 3 and 4, 33 and 34, 27 and 28, 21 and 22, 15 and 16, 9 and 10, 3 and 4, 33 and 34, 27 and 28, 21 and 22, 15 and 16, 9 and 10, 3 and 4, approximately 18 miles to the corner of sections 3, 4, 33 and 34, Tps. 1 and 2 S., R. 26 W., Fairbanks Meridian;

Thence westerly, between Tps. 1 and 2 S., approximately 3 miles to the corner of Tps. 1 and 2 S., Rs. 26 and 27 W., Fairbanks Meridian;

Thence northerly, between Rs. 26 and 27 W., approximately 6 miles to the closing corner of T. 1 S., Rs. 26 and 27 W., Fairbanks Meridian;

Thence westerly, on the Fairbanks Base Line, approximately 2 miles to the standard corner of T. 1 N., Rs. 26 and 27 W., Fairbanks

Meridian;

Thence northerly, between Rs. 26 and 27, approximately 24 miles to the closing corner of T. 4 N., Rs. 26 and 27 W., Fairbanks Meridian;

Thence westerly, between T. 4 and 5 N., approximately 50 feet to the standard corner of sections 32 and 33, T. 5 N., R. 26 W., Fairbanks Meridian;

Thence northerly, between sections 32 and 33, 28 and 29, 20 and 21, approximately 3 miles to the corner of sections 16, 17, 20 and 21, T. 5 N., R. 26 W., Fairbanks Meridian;

Thence westerly, between sections 17 and 20, 18 and 19, approximately 2 miles to the corner of sections 18 and 19, T. 5 N., R. 26 W., Fairbanks Meridian on the West Boundary of the Fairbanks Meridian;

Thence northerly, on the West Boundary of the Fairbanks Meridian between section 18, T. 5 N., R. 26 W., Fairbanks Meridian, and section 1, T. 3 S., R. 28 E., Kateel River Meridian, approximately 3/4 mile to the corner of Tps. 2 and 3 S., R. 28 E., Kateel River Meridian;

Thence westerly, between Tps. 2 and 3 S., approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 2 and 3 S., R. 28 E., Kateel River Meridian;

Thence northerly, between sections 33 and 34, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 2 S., R. 28 E., Kateel River Meridian;

Thence westerly, between sections 28 and 33, 29 and 32, approximately 2 miles to the corner of sections 29, 30, 31 and 32, T. 2 S., R. 28 E., Kateel River Meridian;

Thence southerly, between sections 31 and 32, approximately 1 mile to the corner of sections 5, 6, 31 and 32, Tps. 2 and 3 S., R. 28 E., Kateel River Meridian;

Thence westerly, between Tps. 2 and 3 S., approximately 2 miles to the corner of sections 1, 2, 35 and 36, Tps. 2 and 3 S., R. 27 E., Kateel River Meridian;

Thence southerly, between sections 1 and 2, approximately 1 mile to the corner of sections 1, 2, 11 and 12, T. 3 S., R. 27 E., Kateel River Meridian;

Thence westerly, between sections 2 and 11, 3 and 10, 4 and 9, 5 and 8, 6 and 7, approximately 5 miles to the corner of sections 1, 6, 7 and 12, T. 3 S., Rs. 26 and 27 E., Kateel River Meridian;

Thence southerly, between Rs. 26 and 27 E, approximately 1 mile to the corner of sections 7, 12, 13 and 18, T. 3 S., Rs. 26 and 27 E., Kateel River Meridian;

Thence westerly, between sections 12 and 13, 11 and 14, approximately 2 miles to the corner of sections 10, 11, 14 and 15, T. 3 S., R. 26 E., Kateel Miver Meridian;

Thence southerly, between sections 14 and 15, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 3 S., R. 26 E., Kateel River Meridian;

Thence westerly, between sections 15 and 22, 16 and 21, approximately 2 miles to the corner of sections 16, 17, 20 and 21, T. 3 S., R. 26 E., Kateel River Meridian;

Thence southerly, between sections 20 and 21, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 3 S., R. 26 E., Kateel River Meridian;

Thence westerly between sections 20 and 29, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 3 S., R. 26 E., Kateel River Meridian;

Thence southerly, between sections 29 and 30, 31 and 32, approximately 2 miles to the corner of sections 5, 6, 31 and 32, Tps. 3 and 4 S., R. 26 E., Kateel River Meridian;

Thence westerly, between Tps. 3 and 4 S., approximately 1 mile to the corner of Tps. 2 and 3 S., Rs. 25 and 26 E., Kateel River Meridian;

Thence southerly, between Rs. 25 and 26 E., approximately 1 mile to the corner of sections 1, 6, 7 and 12, T. 4 S., Rs. 25 and 26 E., Kateel River Meridian;

Thence westerly, between sections 1 and 12, 2 and 11, 3 and 10, approximately 3 miles to the corner of sections 3, 4, 9 and 10, T. 4 S., R. 25 E., Kateel River Meridian;

Thence northerly, between sections 3 and 4, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 3 and 4 S., R. 25 E., Kateel River Meridian;

Thence westerly, between Tps. 3 and 4 S., approximately 3 miles to the corner of Tps. 3 and 4 S., Rs. 24 and 25 E., Kateel River Meridian;

Thence southerly, between Rs. 24 and 25 E., approximately 2 miles to the corner of sections 7, 12, 13 and 18, T. 4 S., Rs. 24 and 25 E., Kateel River Meridian;

Thence westerly, between sections 12 and 13, 11 and 14, 10 and 15, 9 and 16, approximately 4 miles to the corner of sections 8, 9, 16 and 17, T. 4 S., R. 24 E., Kateel River Meridian;

Thence southerly, between sections 16 and 17, 20 and 21, approximately 2 miles to the corner of sections 20, 21, 28 and 29, T. 4 S., R. 24 E., Kateel River Meridian;

Thence easterly, between sections 21 and 28, 22 and 27, 23 and 26, approximately 3 miles to the corner of sections 23, 24, 25 and 26, T. 4 S., R. 24 E., Kateel River Meridian;

Thence southerly, between sections 25 and 26, 35 and 36, approximately 2 miles to the standard corner of sections 35 and 36, T. 4 S., R. 24 E., Kateel River Meridian;

Thence westerly, on the First Standard Parallel South, approximately 4 3/4 miles to the closing corner of sections 4 and 5, T. 5 S., R. 24 E., Kateel River Meridian;

Thence southerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 5 S., R. 24 E., Kateel River Meridian;

Thence westerly, between sections 5 and 8, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 5 S., R. 24 E., Kateel River Meridian;

Thence southerly, between sections 7 and 8, 17 and 18, approximately 2 miles to the corner of sections 17, 18, 19 and 20, T. 5 S., R. 24 E., Kateel River Meridian;

Thence westerly between sections 18 and 19, 13 and 24, 14, and 23, 15 and 22, approximately 4 miles to the closing corner of sections 15, 16, 21 and 22, T. 5 S., R. 23 E., Kateel River Meridian;

Thence northerly, between sections 15 and 16, 9 and 10, 3 and 4, approximately 3 miles to the closing corner of sections 3 and 4, T. 5 S., R. 23 E., Kateel River Meridian;

Thence westerly, on the First Standard Parallel South, approximately 4 miles to the closing corner of sections 1 and 2, T. 5 S., R. 22 E., Kateel River Meridian;

Thence southerly, between sections 1 and 2, 11 and 12, 13 and 14, 23 and 24, 25 and 26, approximately 5 miles to the corner of sections 25, 26, 35 and 36, T. 5 S., R. 22 E., Kateel River Meridian;

Thence westerly, between sections 26 and 35, 27 and 34, approximately 2 miles to the corner of sections 27, 28, 33 and 34, T. 5

S., R. 22 E., Kateel River Meridian;

Thence northerly, between sections 27 and 28, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 5 S., R. 22 E., Kateel River Meridian;

Thence westerly, between sections 21 and 28, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 5 S., R. 22 E., Kateel River Meridian;

Thence northerly, between sections 20 and 21, 16 and 17, 8 and 9, 4 and 5, approximately 4 miles to the closing corner of sections 4 and 5, T. 5 S., R. 22 E., Kateel River Meridian;

Thence westerly, on the First Standard Parallel South, approximately 1 mile to the closing corner of sections 5 and 6, T. 5 S., R. 22 E., Kateel River Meridian;

Thence southerly, between sections 5 and 6, 7 and 8, approximately 2 miles to the corner of sections 7, 8, 17 and 18, T. 5 S., R. 22 E., Kateel River Meridian;

Thence westerly, between sections 7 and 18, approximately 1 mile to the corner of sections 7, 12, 13 and 18, T. 5 S., Rs. 21 and 22 E., Kateel River Meridian;

Thence southerly, between Rs. 21 and 22, approximately 2 miles to the corner of sections 19, 24, 25 and 30, T. 5 S., Rs. 21 and 22 E., Kateel River Meridian;

Thence westerly, between sections 24 and 25, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 5 S., R. 21 E., Kateel River Meridian;

Thence southerly, between sections 25 and 26, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 5 S., R. 21 E., Kateel River Meridian;

Thence westerly, between sections 26 and 35, 27 and 34, 28 and 33, 29 and 32, 30 and 31, 25 and 36, approximately 6 miles to the corner of sections 25, 26, 35 and 36, T., 5 S., R. 20 E., Kateel River Meridian;

Thence southerly, between sections 35 and 36, 1 and 2, approximately 2 miles to the corner of sections 1, 2, 11 and 12, T. 6 S., R. 20 E., Kateel River Meridian;

Thence westerly, between sections 2 and 11, approximately 1 mile to the corner of sections 2, 3, 10 and 11, T. 6 S., R. 20 E., Kateel River Meridian;

Thence southerly, between sections 10 and 11, 14 and 15, 22 and 23, approximately 3 miles to the corner of sections 22, 23, 26 and 27, T. 6 S., R. 20 E., Kateel River Meridian;

Thence westerly, between sections 22 and 27, 21 and 28, approximately 2 miles to the corner of sections 20, 21, 28 and 29, T. 6 S., R. 20 E., Kateel River Meridian;

Thence southerly, between sections 28 and 29, approximately 1 mile to the corner of sections 28, 29, 32 and 33, T. 6 S., R. 20 E., Kateel River Meridian;

Thence westerly, between sections 29 and 32, 30 and 31, 25 and 36, 26 and 35, approximately 4 miles to the corner of sections 26, 27, 34 and 35, T. 6 S., R. 19 E., Kateel River Meridian;

Thence southerly, between sections 34 and 35, approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 6 and 7 S., R. 19 E., Kateel River Meridian;

Thence westerly, between Tps. 6 and 7 S., approximately 2 miles to the corner of sections 4, 5, 32 and 33, Tps. 6 and 7 S., R. 19 E., Kateel River Meridian;

Thence southerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 7 S., R. 19 E., Kateel River Meridian;

Thence westerly, between sections 5 and 8, 6 and 7, 1 and 12, approximately 3 miles to the corner of sections 1, 2, 11 and 12, T. 7 S., R. 18 E., Kateel River Meridian;

Thence southerly, between sections 11 and 12, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 7 S., R. 18 E., Kateel River Meridian;

Thence westerly, between sections 11 and 14, 10 and 15, 9 and 16, 8 and 17, approximately 4 miles to the corner of sections 7, 8, 17 and 18, T. 7 S., R. 18 E., Kateel River Meridian;

Thence southerly, between sections 17 and 18, 19 and 20, approximately 2 miles to the corner of sections 19, 20, 29 and 30, T. 7 S., R. 18 E., Kateel River Meridian;

Thence westerly, between sections 19 and 30, 24 and 25, 23 and 26, 22 and 27, approximately 4 miles to the corner of sections 21, 22, 27 and 28, T. 7 S., R. 17 E., Kateel River Meridian;

Thence southerly, between sections 27 and 28, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 7 S., R. 18 E., Kateel River Meridian;

Thence westerly, between sections 28 and 33, approximately 1 mile to the corner of sections 28, 29, 32 and 33, T. 7 S., R. 17 E., Kateel River Meridian;

Thence southerly, between sections 32 and 33, approximately 1 mile to the corner of sections 4, 5, 32 and 33, Tps. 7 and 8 S., R. 17 E., Kateel River Meridian;

Thence westerly, between Tps. 7 and 8 S., approximately 2 miles to the corner of Tps. 7 and 8 S., Rs. 16 and 17 E., Kateel River Meridian;

Thence southerly, between Rs. 16 and 17 E., approximately 2 1/2 miles to the 1/4 section corner of sections 13 and 18, T. 8 S., Rs. 16 and 17 E., Kateel River Meridian;

Thence westerly, on the E-W centerline of section 13, approximately 1/2 mile to the center 1/4 section corner of section 13, T. 8 S., R. 16 E., Kateel River Meridian;

Thence southerly, on the N-S centerlines of sections 13 and 24, approximately 1 mile to the center 1/4 section corner of section 24, T. 8 S., R. 16 E., Kateel River Meridian;

Thence easterly, on the E-W centerline of section 24, approximately 1/2 mile to the 1/4 section corner of sections 19 and 24, T. 8 S., Rs. 16 and 17 E., Kateel River Meridian;

Thence southerly, between Rs. 16 and 17 E., approximately 2 1/2 miles to the standard corner of T. 8 S., Rs. 16 and 17 E., Kateel River Meridian;

Thence easterly, on the Second Standard Parallel South, approximately 10 3/4 miles to the closing corner of T. 9 S., R. 18 and 19 E., Kateel River Meridian, and point of beginning.

4. Federal owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

Cecil D. Andrus

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order • 5701

Withdrawal for Selawik National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Selawik National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Selawik National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent

and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

SELAWIK NATIONAL WILDLIFE REFUGE

Beginning at the standard corner of T. 17 N., Rs. 4 and 5 E., Kateel River Meridian;

Thence northerly, between Rs. 4 and 5 E., approximately 12 miles, to the corner of Tps. 18 and 19 N., Rs. 4 and 5 E., Kateel River Meridian;

Thence westerly, between Tps. 18 and 19 N., approximately 10 miles to the corner of sections 4, 5, 32 and 33, Tps. 18 and 19 N., R. 3 E., Kateel River Meridian;

Thence southerly, between sections 4 and 5, approximately 1600 feet, to a point due East of the highest point on a mountain located in section 5, T. 18 N., R. 3 E., Kateel River Meridian; approximate elevation 1215 feet;

Thence West, on a forward bearing, approximately 1100 feet, to the highest point on said mountain;

Thence westerly, along the hydrographic divide through the Waring Mountains, between the Kobuk River and Selawik River drainages, approximately 68 miles, to the highest point on a mountain located in the westerly portion of section 16, T. 18 N., R. 5 W., Kateel

River Meridian, approximate elevation 1250 feet;

Thence West, on a forward bearing, approximately 1200 feet, to a point on the line between sections 16 and 17, T. 18 N., R. 5 W., Kateel River Meridian;

Thence northerly, between sections 16 and 17, approximately 700 feet, to the 1/4 section corner of sections 16 and 17, T. 18 N., R. 5 W., Kateel River Meridian;

Thence westerly, along E-W centerline of sections 17 and 18, approximately 2 miles, to the 1/4 section corner of sections 13 and 18, T. 18 N., Rs. 5 and 6 W., Kateel River Meridian;

Thence northerly, between Rs. 5 and 6 W., approximately 4 miles, to the corner of sections 25, 30, 31 and 36, T. 19 N., Rs. 5 and 6 W., Kateel River Meridian;

Thence westerly, along the First Latitudinal section line north of the south boundary of T. 19 N., through Rs. 6, 7, 8, 9, 10, 11, 12, 13 and 14 W., approximately 49 1/4 miles to the meander corner on the easterly bank of Ekichuk Lake between sections 26 and 35, T. 19 N., R. 14 W., Kateel River Meridian;

Thence northerly and westerly along the line of mean high tide of Ekichuk Lake, approximately 2 1/2 miles to the meander corner on the westerly bank of Ikichuk Lake between sections 22 and 27, T. 19 N., R. 14 W., Kateel River Meridian;

Thence westerly, between sections 22 and 27, 21 and 28, approximately 1 1/4 miles, to the meander corner between sections 21 and 28, at the line of mean high tide of Hotham Inlet, T. 19 N., R. 14 W., Kateel River Meridian;

Thence southerly, along the line of mean high tide of Hotham Inlet, closing the mouths of all bays, lakes and rivers on the seaward side of all islands, to the left bank at the mouth of an unnamed channel of the Kobuk River, located in section 17, T. 13 N., R. 12 W., Kateel River Meridian;

Thence on an approximate foreward bearing of S. 33° E., on a closing line across the connecting channel between Hotham Inlet and Selawik Lake, to a point on the right bank at the mouth of an unnamed creek located in section 21, T. 13 N., R. 12 W., Kateel River Meridian;

Thence westerly, along the line of mean high tide of Hotham Inlet, to the meander corner between sections 4 and 34, Tps. 12 and 13 N., R. 14 W., Kateel River Meridian;

Thence westerly, along Third Standard Parallel North, approximately 5 1/4 miles to the meander corner between sections 4 and 34, at the line of mean high tide of Kotzebue Sound, Tps. 12 and 13 N., R. 15 W., Kateel River Meridian;

Thence southerly and easterly, along the line of mean high tide of Kotzebue Sound and Eschscholtz Bay, to a point near the mouth of the Buckland River in section 27, T. 10 N., R. 11 W., Kateel River Meridian;

Thence on an approximate foreward bearing of S. 65° W., on a closing line, to the line of mean high tide at Igloo Point, located in section 32, T. 10 N., R. 11 W., Kateel River Meridian;

Thence westerly and southerly, along the line of mean high tide of Eschscholtz and Spafarief Bays, to the meander corner between sections 6 and 7, T. 8 N., R. 14 W., Kateel River Meridian;

Thence easterly, between sections 6 and 7, approximately 100 feet to the corner of sections 5, 6, 7 and 8, T. 8 N., R. 14 W., Kateel River Meridian;

Thence southerly, between sections 7 and 8, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 8 N., R. 14 W., Kateel River Meridian;

Thence easterly, between sections 8 and 17, 9 and 16, 10 and 15, 11 and 14, approximately 4 miles to the corner of sections 11, 12, 13 and 14, T. 8 N., R. 14 W., Kateel River Meridian;

Thence southerly, between sections 13 and 14, 23 and 24, approximately 2 miles to the corner of sections 23, 24, 25 and 26, T. 8 N., R. 14 W., Kateel River Meridian;

Thence easterly, between sections 24 and 25, approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 8 N., Rs. 13 and 14 W., Kateel River Meridian;

Thence southerly, between Rs. 13 and 14 W., approximately 3 miles to the corner of sections 1, 6, 7 and 12, T. 7 N., Rs. 13 and 14 W., Kateel River Meridian;

Thence easterly, between sections 6 and 7, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 7 N., R. 13 W., Kateel River Meridian;

Thence southerly, between sections 7 and 8, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 7 N., R. 13 W., Kateel River Meridian;

Thence easterly, between sections 8 and 17, approximately 1 mile to the corner of sections 8, 9, 16 and 17, T. 7 N., R. 13 W., Kateel River Meridian;

Thence southerly, between sections 16 and 17, 20 and 21, approximately 2 miles to the corner of sections 20, 21, 28 and 29, T. 7 N., R. 13 W., Kateel River Meridian;

Thence easterly, between sections 21 and 28, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 7 N., R. 13 W., Kateel River Meridian;

Thence southerly, between sections 27 and 28, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 7 N., R. 13 W., Kateel River Meridian;

Thence easterly, between sections 27 and 34, 26 and 35, 25 and 36, 30 and 31, 29 and 32, 28 and 33, 27 and 34, 26 and 35, 25 and 36, 30 and 31, 29 and 32, 28 and 33, 27 and 34, 26 and 35, 25 and 36, approximately 15 miles to the corner of sections 25, 30, 31 and 36, T. 7 N., Rs. 10 and 11 W., Kateel River Meridian;

Thence northerly, between Rs. 10 and 11 W., approximately 11 miles to the closing corner of T. 8 N., Rs. 10 and 11 W., Kateel River Meridian;

Thence westerly, along the Second Standard Parallel North, approximately 3/4 mile to the standard corner of T. 9 N., Rs. 10 and 11 W., Kateel River Meridian;

Thence northerly, between Rs. 10 and 11 W., approximately 6 miles to the corner of Tps. 9 and 10 N., Rs. 10 and 11 W., Kateel River Meridian;

Thence easterly, between Tps. 9 and 10 N., approximately 36 miles to the corner of Tps. 9 and 10 N., R. 4 and 5 W., Kateel River Meridian;

Thence southerly, between Rs. 4 and 5 W., approximately 6 miles to the standard corner of T. 9 N., Rs. 4 and 5 W., Kateel River Meridian;

Thence easterly, along the Second Standard Parallel North, approximately 6 1/4 miles to the closing corner of T. 8 N., Rs. 3 and 4 W., Kateel River Meridian;

Thence southerly, between Rs. 3 and 4 W., approximately 12 miles to the corner of Tps. 6 and 7 N., Rs. 3 and 4 W., Kateel River Meridian;

Thence easterly, between Tps. 6 and 7 N., approximately 13 miles to the corner of sections 5, 6, 31 and 32, Tps. 6 and 7 N., R. 1

W., Kateel River Meridian;

Thence northerly, between sections 31 and 32, 29 and 30, approximately 2 miles to the corner of sections 19, 20, 29 and 30, T. 7 N., R. 1 W., Kateel River Meridian;

Thence easterly, between sections 20 and 29, 21 and 28, approximately 2 miles to the corner of sections 21, 22, 27 and 28, T. 7 N., R. 1 W., Kateel River Meridian;

Thence northerly, between sections 21 and 22, approximately 1 mile to the corner of sections 15, 16, 21 and 22, T. 7 N., R. 1 W., Kateel River Meridian;

Thence easterly, between sections 15 and 22, 14 and 23, 13 and 24, approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 7 N., Rs. 1 W. and 1 E., Kateel River Meridian;

Thence northerly, along the Kateel River Meridian, between Rs. 1 W. and 1 E., approximately 1 3/4 miles to a point on the hydrographic divide near Horizontal Control station "Grizzly";

Thence northeasterly, along the hydrographic divide, approximately 2 miles to the Continental Divide;

Thence northeasterly, along the Continental Divide, approximately 29 miles to an intersection with the line between Rs. 3 and 4 E., Kateel River Meridian;

Thence northerly, between Rs. 3 and 4 E., approximately 8 miles to the corner of sections 13, 18, 19 and 24, T. 11 N., Rs. 3 and 4 E., Kateel River Meridian;

Thence easterly, between sections 18 and 19, 17 and 20, 16 and 21, 15 and 22, 14 and 23, 13 and 24, approximately 6 miles to the corner of sections 13, 18, 19 and 24, T. 11 N., Rs. 4 and 5 E., Kateel River Meridian;

Thence northerly, between Rs. 4 and 5 E., approximately 5 miles to the corner of sections 19, 24, 25 and 30, T. 12 N., Rs. 4 and 5 E., Kateel River Meridian;

Thence easterly, between sections 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, approximately 30 miles to the corner of sections 19, 24, 25 and 30, T. 12 N., Rs. 9 and 10 E., Kateel River Meridian;

Thence southerly, between Rs. 9 and 10 E., approximately 4 miles

to the corner of sections 7, 12, 13 and 18, T. 11 N., Rs. 9 and 10 E., Kateel River Meridian;

Thence easterly, between sections 7 and 18, 8 and 17, 9 and 16, 10 and 15, 11 and 14, 12 and 13, approximately 6 miles to the corner of sections 7, 12, 13 and 18, T. 11 N., Rs. 10 and 11 E., Kateel River Meridian;

Thence northerly, between Rs. 10 and 11 E., approximately 2 miles to the corner of Tps. 11 and 12 N., Rs. 10 and 11 E., Kateel River Meridian;

Thence easterly, between Tps. 11 and 12 N., approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 11 and 12 N., R. 11 E., Kateel River Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, approximately 2 miles to the corner of sections 21, 22, 27 and 28, T. 12 N., R. 11 E., Kateel River Meridian;

Thence easterly, between sections 22 and 27, 23 and 26, approximately 2 miles to the corner of sections 23, 24, 25 and 26, T. 12 N., R. 11 E., Kateel River Meridian;

Thence northerly, between sections 23 and 24, 13 and 14, 11 and 12, 1 and 2, approximately 4 miles to the closing corner of sections 1 and 2, T. 12 N., R. 11 E., Kateel River Meridian;

Thence westerly, along the Third Standard Parallel North, approximately 1 1/4 miles to the standard corner of sections 33 and 34, T. 13 N., R. 11 E., Kateel River Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, approximately 2 miles to the corner of sections 21, 22, 27 and 28, T. 13 N., R. 11 E., Kateel River Meridian;

Thence westerly, between sections 21 and 28, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 13 N., R. 11 E., Kateel River Meridian;

Thence northerly, between sections 20 and 21, 16 and 17, 8 and 9, approximately 3 miles to the corner of sections 4, 5, 8 and 9, T. 13 N., R. 11 E., Kateel River Meridian;

Thence westerly, between sections 5 and 8, 6 and 7, 1 and 12, 2 and 11, 3 and 10, approximately 5 miles to the corner of sections 3, 4, 9 and 10, T. 13 N., R. 10 E., Kateel River Meridian;

Thence northerly, between sections 3 and 4, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 13 and 14 N., R. 10 E., Kateel River Meridian;

Thence westerly, between Tps. 13 and 14 N., approximately 9 miles to the corner of Tps. 13 and 14 N., Rs. 8 and 9 E., Kateel River Meridian;

Thence southerly, between Rs. 8 and 9 E., approximately 2 miles to the corner of sections 7, 12, 13 and 18, T. 13 N., R. 8 and 9 E., Kateel River Meridian;

Thence westerly, between sections 12 and 13, 11 and 14, 10 and 15, 9 and 16, 8 and 17, 7 and 18, 12 and 13, 11 and 14, 10 and 15, 9 and 16, 8 and 17, 7 and 18, 12 and 13, 11 and 14, 10 and 15, 9 and 16, 8 and 17, 7 and 18, 12 and 13, 11 and 14, 10 and 15, 9 and 16, 8 and 17, 7 and 18, approximately 24 miles to the corner of sections 7, 12, 13 and 18, T. 13 N., Rs. 4 and 5 E., Kateel River Meridian;

Thence northerly, between Rs. 4 and 5 E., approximately 20 miles to the closing corner of T. 16 N., Rs. 4 and 5 E., Kateel River Meridian;

Thence easterly, along the Fourth Standard Parallel North, approximately 1/2 mile to the standard corner of T. 17 N., Rs. 4 and 5 E., Kateel River Meridian, the point of beginning.

No lands when owned, now or in the future, by any Native Corporation shall be considered to be within the boundaries of the Selawik National Wildlife Refuge set forth in the above legal description.

4. Federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands,

interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land Orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral Leasing Act of 1920 as amended (30 U.S.C. 181 et seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This Order shall be effective February 11, 1980.

8. In the event of a final order or a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5702

Withdrawal for Tetlin National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska

Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Tetlin National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Tetlin National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

TETLIN NATIONAL WILDLIFE REFUGE

Beginning on the International Boundary between Alaska and Canada at the point for the closing corner of sections 5 and 8, T. 7 N., R. 24 E., Copper River Meridian;

Thence westerly, between sections 5 and 8, 6 and 7, 1 and 12, 2 and 11, approximately 3 1/2 miles to the corner of sections 2, 3, 10 and 11, T. 7 N., R. 23 E., Copper River Meridian;

Thence northerly, between sections 2 and 3, approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 7 and 8 N., R. 23 E., Copper River Meridian;

Thence westerly, between Tps. 7 and 8 N., approximately 1 1/4 miles to a point due South of horizontal control station "Wellesley" located in section 33, T. 8 N., R. 23 E., Copper River Meridian;

Thence due North, approximately 1/4 mile to horizontal control station "Wellesley";

Thence westerly, along the crest of a ridge between the drainages of Wellesley Lakes and Snag Creek, approximately 9 miles to the summit of a mountain located in section 30, T. 8 N., R. 22 E., Copper River Meridian, approximate elevation 3,575 feet;

Thence due West, approximately 500 feet to a point between sections 25 and 30, T. 8 N., Rs. 21 and 22 E., Copper River Meridian;

Thence northerly, between Rs. 21 and 22 E., approximately 1/4 mile to the corner of sections 19, 24, 25 and 30, T. 8 N., Rs. 21 and 22 E., Copper River Meridian;

Thence westerly, between sections 24 and 25, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 8 N., R. 21 E., Copper River Meridian;

Thence northerly, between sections 23 and 24, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 8 N., R. 21 E., Copper River Meridian;

Thence westerly, between sections 14 and 23, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 8 N., R. 21 E., Copper River Meridian;

Thence northerly, between sections 14 and 15, 10 and 11, approximately 2 miles to the corner of sections 2, 3, 10 and 11, T. 8 N., R. 21 E., Copper River Meridian;

Thence westerly, between sections 3 and 10, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 8 N., R. 21 E., Copper River Meridian;

Thence northerly, between sections 3 and 4, approximately 1 mile to the closing corner of sections 3 and 4, T. 8 N., R. 21 E., Copper River Meridian;

Thence westerly, on the Second Standard Parallel North, approximately 37 1/2 miles to the standard corner of T. 9 N., Rs. 14 and 15 E., Copper River Meridian;

Thence northerly, between Rs. 14 and 15 E., approximately 1/2 mile to a point between sections 31 and 36, T. 9 N., Rs. 14 and 15 E., Copper River Meridian, on the crest of a ridge between the drainages of Cheslina River and Platinum Creek, approximate elevation 7,100 feet;

Thence northwesterly, along the crest of a ridge between the drainages of the Cheslina River and Platinum Creek, approximately 11 miles to the point of intersection of ridges between the Tetlin River, Cheslina River and Platinum Creek, a point on the southerly boundary of the Tetlin Indian Reservation, located in section 36, T. 10 N., R. 13 E., Copper River Meridian;

Thence northerly and easterly, along the easterly boundary of the Tetlin Indian Reservation to horizontal control station "Bitters";

Thence due South, approximately 1/2 mile to a point between sections 21 and 28, T. 17 N., R. 17 E., Copper River Meridian;

Thence easterly, between sections 21 and 28, approximately 1/4 mile to the 1/4 section corner of sections 21 and 28, T. 17 N., R. 17 E., Copper River Meridian;

Thence southerly, along the N-S centerlines of sections 28 and 33, approximately 1 1/2 miles to the center 1/4 section corner of section 33, T. 17 N., R. 17 E., Copper River Meridian;

Thence easterly, along the E-W centerline of section 33, approximately 1/2 mile to the 1/4 section corner of sections 33 and 34, T. 17 N., R. 17 E., Copper River Meridian;

Thence southerly, between sections 33 and 34, approximately 1/2 mile to the standard corner of sections 33 and 34, T. 17 N., R. 17 E., Copper River Meridian;

Thence, easterly on the Fourth Standard Parallel North, approximately 3/4 mile to the closing corner of sections 1 and 2, T. 16 N., R. 17 E., Copper River Meridian;

Thence southerly, between sections 1 and 2, approximately 1 mile to the corner of sections 1, 2, 11 and 12, T. 16 N., R. 17 E., Copper River Meridian;

Thence easterly, between sections 1 and 12, approximately 1 mile to the corner of sections 1, 6, 7 and 12, T. 16 N., Rs. 17 and 18 E., Copper River Meridian;

Thence northerly, between Rs. 17 and 18 E., approximately 1 mile to the closing corner of T. 16 N., Rs. 17 and 18 E., Copper River Meridian;

Thence easterly, on the Fourth Standard Parallel North, approximately 2 miles to the closing corner of sections 4 and 5, T. 16 N., R. 18 E., Copper River Meridian;

Thence southerly, between sections 4 and 5, approximately 1/2 mile to the 1/4 section corner of sections 4 and 5, T. 16 N., R. 18 E., Copper River Meridian;

Thence easterly, along the E-W centerline of section 4, approximately 1 mile to the 1/4 section corner of sections 3 and 4, T. 16 N., R. 18 E., Copper River Meridian;

Thence southerly, between sections 3 and 4, approximately 1/2 mile to the corner of sections 3, 4, 9 and 10, T. 16 N., R. 18 E., Copper River Meridian;

Thence easterly, between sections 3 and 10, 2 and 11, approximately 1 1/2 miles to the 1/4 section corner of sections 2 and 11, T. 16 N., R. 18 E., Copper River Meridian;

Thence southerly, along the N-S centerlines of sections 11 and 14, approximately 2 miles to the 1/4 section corner of sections 14 and 23, T. 16 N., R. 18 E., Copper River Meridian;

Thence easterly, between sections 14 and 23, approximately 1/2 mile to the corner of sections 13, 14, 23 and 24, T. 16 N., R. 18 E., Copper River Meridian;

Thence southerly, between sections 23 and 24, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 16 N., R. 18 E., Copper River Meridian;

Thence easterly, between sections 24 and 25, 19 and 30, approximately 1 1/2 miles to the 1/4 section corner of sections 19 and 30, T. 16 N., R. 19 E., Copper River Meridian;

Thence southerly, along the N-S centerlines of sections 30 and 31, approximately 2 miles to the 1/4 section corner of sections 6 and 31, Tps. 15 and 16 N., R. 19 E., Copper River Meridian;

Thence easterly, between Tps. 15 and 16 N., approximately 5 1/2 miles to the corner of Tps. 15 and 16 N., Rs. 19 and 20 E., Copper River Meridian;

Thence southerly, between Rs. 19 and 20 E., approximately 6 miles to the corner of Tps. 14 and 15 N., Rs. 19 and 20 E., Copper River Meridian;

Thence easterly, between Tps. 14 and 15 N., approximately 6 miles to the corner of Tps. 14 and 15 N., Rs. 20 and 21 E., Copper River Meridian;

Thence southerly, between Rs. 20 and 21 E., approximately 6 miles to the corner of Tps. 13 and 14 N., Rs. 20 and 21 E., Copper River Meridian;

Thence easterly, between Tps. 13 and 14 N., approximately 12 miles to the corner of Tps. 13 and 14 N., Rs. 22 and 23 E., Copper River Meridian;

Thence southerly, between Rs. 22 and 23 E., approximately 6 miles to the standard corner of T. 13 N., Rs. 22 and 23 E., Copper River Meridian;

Thence westerly, on the Third Standard Parallel North, approximately 1 1/2 miles to the closing corner of T. 12 N., Rs. 22 and 23 E., Copper River Meridian;

Thence southerly, between Rs. 22 and 23 E., approximately 8 miles to the corner of sections 7, 12, 13 and 18, T. 11 N., Rs. 22 and 23 E., Copper River Meridian;

Thence easterly, between sections 7 and 18, 8 and 17, 9 and 16, 10 and 15, 11 and 14, 12 and 13, approximately 6 miles to a point on the International Boundary between Alaska and Canada;

Thence southerly, along the International Boundary between Alaska and Canada, to the point for the closing corner of sections 5 and 8, T. 7 N., R. 24 E., Copper River Meridian, the point of beginning.

4. Federal owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5703

Withdrawal for Togiak National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Togiak National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Togiak National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent

and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

TOGIAK NATIONAL WILDLIFE REFUGE

Beginning at the point for the meander corner of sections 16 and 21, T. 4 S., R. 74 W., Seward Meridian, at the line of mean high tide of Warehouse Channel in Kuskokwim Bay;

Thence easterly, between 16 and 21, 15 and 22, 14 and 23, 13 and 24, 18 and 19, 17 and 20, 16 and 21, 15 and 22, 14 and 23, 13 and 24, approximately 9 1/2 miles to the corner of sections 13, 18, 19 and 24, T. 4 S., Rs. 72 and 73 W., Seward Meridan;

Thence northerly, between Rs. 72 and 73 W., approximately 2 miles to the corner of sections 1, 6, 7 and 12, T. 4 S., Rs. 72 and 73 W., Seward Meridan;

Thence easterly, between sections 6, and 7, 5 and 8, 4 and 9, 3 and 10, 2 and 11, 1 and 12, 6 and 7, 5 and 8, 4 and 9, 3 and 10, 2 and 11, 1 and 12, 6 and 7, approximately 13 miles to the corner of sections 5, 6, 7 and 8, T. 4 S., R. 70 W., Seward Meridian;

Thence southerly, between sections 7 and 8, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 4 S., R. 70 W., Seward Meridian;

Thence easterly, between sections 8 and 17, 9 and 16, 10 and 15, 11 and 14, 12 and 13, appromimately 5 miles to the corner of sections 7, 12, 13 and 18, T. 4 S., Rs. 69 and 70 W., Seward Meridian;

Thence northerly, between Rs. 69 and 70 W., approximately 1 mile to the corner of sections 1, 6, 7 and 12, T. 4 S., Rs. 69 and 70 W., Seward Meridian;

Thence easterly, between sections 6 and 7, 5 and 8, 4 and 9, approximately 3 miles to the corner of sections 3, 4, 9 and 10, T. 4 S., R. 69 W., Seward Meridian;

Thence southerly, between sections 9 and 10, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 4 S., R. 69 W., Seward Meridian;

Thence easterly, between sections 10 and 15, approximately 1 mile to the corner of sections 10, 11, 14 and 15, T. 4 S., R. 69 W., Seward Meridian;

Thence southerly, betweeen sections 14 and 15, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 4 S., R. 69 W., Seward Meridan;

Thence easterly, between sections 14 and 23, 13 and 24, 18 and 19, approximately 3 miles to the corner of sections 17, 18, 19 and 20, T. 4 S., R. 68 W., Seward Meridian;

Thence southerly, between sections 19 and 20, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 4 S., R. 68 W., Seward Meridian;

Thence easterly, between sections 20 and 29, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 4 S., R. 68 W., Seward Meridian;

Thence southerly, between sections 28 and 29, approximately 1 mile to the corner of sections 28, 29, 32 and 33, T. 4 S., R. 68 W., Seward Meridian;

Thence easterly, between sections 28 and 33, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 4 S., R. 68 W., Seward Meridian;

Thence southerly, between sections 33 and 34, approximately 1 mile to the standard corner of sections 33 and 34, T. 4 S., R. 68 W., Seward Meridian;

Thence easterly, on the First Standard Parallel South, approximately 3 miles to the standard corner of T. 4 S., Rs. 67 and 68 W., Seward Meridian;

Thence northerly, between Rs. 67 and 68 W., approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 4 S., Rs. 67 and 68 W., Seward Meridian;

Thence easterly, between sections 18 and 19, approximately 1 mile to the corner of sections 17, 18, 19 and 20, T. 4 S., R. 67 W., Seward Meridian;

Thence northerly, between sections 17 and 18, 7 and 8, approximately 2 miles to the corner of sections 5, 6, 7 and 8, T. 4 S., R. 67 W., Seward Meridian;

Thence easterly, between sections 5 and 8, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 4 S., R. 67 W., Seward Meridian;

Thence northerly, between sections 4 and 5, 32 and 33, approximately 2 miles to the corner of sections 28, 29, 32 and 33, T. 3 S., R. 67 W., Seward Meridian;

Thence easterly, between sections 28 and 33, 27 and 34, approximately 2 miles to the corner of sections 26, 27, 34 and 35, T. 3 S., R. 67 W., Seward Meridian;

Thence northerly, between sections 26 and 27, 22 and 23, 14 and 15, approximately 3 miles to the corner of sections 10, 11, 14 and 15, T. 3 S., R. 67 W., Seward Meridian;

Thence easterly, between sections 11 and 14, 12 and 13, 7 and 18, 8 and 17, 9 and 16, approximately 5 miles to the corner of Sections 9, 10, 15 and 16, T. 3 S., R. 66 W., Seward Meridian;

Thence northerly, between sections 9 and 10, approximately 1/2 mile to the 1/4 section corner of sections 9 and 10, T. 3 S., R. 66 W., Seward Meridian;

Thence easterly, on the E-W centerline of section 10, approximately 1 mile to the 1/4 section corner of sections 10 and 11, T. 3 S., R. 66 W. Seward Meridian;

Thence northerly, between sections 10 and 11, approximately 1/2 mile to the corner of sections 2, 3, 10 and 11, T. 3 S., R. 66 W., Seward Meridian;

Thence easterly, between sections 2 and 11, approximately 1 mile to the corner of sections 1, 2, 11 and 12, T. 3 S., R. 66 W., Seward Meridian;

Thence northerly, between sections 1 and 2, approximately 1 mile to the corner of sections 1, 2, 35 and 36, Tps. 2 and 3 S., R. 66 W.,

Seward Meridian;

Thence easterly, between Tps. 2 and 3 S., approximately 2 miles to the corner of Sections 5, 6, 31 and 32, Tps. 2 and 3 S., R. 65 W., Seward Meridian;

Thence northerly, between sections 31 and 32, approximately 1 mile to the corner of sections 29, 30, 31 and 32, T. 2 S., R. 65 W., Seward Meridian;

Thence easterly, between sections 29 and 32, approximately 1 mile to the corner of sections 28, 29, 32 and 33, T. 2 S., R. 65 W., Seward Meridian;

Thence northerly, between sections 28 and 29, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 2 S., R. 65 W., Seward Meridian;

Thence easterly, between sections 21 and 28, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 2 S., R. 65 W., Seward Meridian;

Thence northerly, between sections 21 and 22, 15 and 16, 9 and 10, 3 and 4, approximately 4 miles to the corner of sections 3, 4, 33 and 34, Tps. 1 and 2 S., R. 65 W., Seward Meridian;

Thence easterly, between Tps. 1 and 2 S., approximately 15 miles to the corner of Tps. 1 and 2 S., Rs. 62 and 63 W., Seward Meridian;

Thence northerly, between Rs. 62 and 63 W., approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 1 S., Rs. 62 and 63 W., Seward Meridian;

Thence easterly, between sections 18 and 19, 17 and 20, 16 and 21, 15 and 22, 14 and 23, 13 and 24, approximately 6 miles to the corner of sections 13, 18, 19 and 24, T. 1 S., Rs. 61 and 62 W., Seward Meridian;

Thence northerly, between Rs. 61 and 62 W., approximately 3 miles to the closing corner of T. 1 S., Rs. 61 and 62 W., Seward Meridian;

Thence easterly, along the Seward Baseline, approximately 20 miles to the closing corner of sections 4 and 5, T. 1 S., R. 58 W., Seward Meridan;

Thence southerly, between sections 4 and 5, 8 and 9, 16 and 17, 20 and 21, 28 and 29, 32 and 33, 4 and 5, 8 and 9, 16 and 17, 20 and 21, 28 and 29, 32 and 33, 4 and 5, 8 and 9, 16 and 17, 20 and 21, 28 and 29, 32 and 33, 4 and 5, 8 and 9, 16 and 17, 20 and 21, 28 and 29, 32 and 33, approximately 24 miles to the standard corner of sections 32 and 33, T. 4 S., R. 58 W., Seward Meridian;

Thence easterly, along the First Standard Parallel South, approximately 1 1/2 miles to the closing corner of T. 5 S., Rs. 58 and 59 W., Seward Meridian;

Thence southerly, between Rs. 58 and 59 W., approximately 24 miles to the standard corner of T. 8 S., Rs. 58 and 59 W., Seward Meridian;

Thence easterly, along the Second Standard Parallel jouth, approximately 3 1/2 miles to the closing corner of T. 9 S., Rs. 58 and 59 W., Seward Meridian;

Thence southerly, between Rs. 58 and 59 W., approximately 24 miles to the standard corner of T. 12 S., Rs. 58 and 59 W., Seward Meridian;

Thence easterly, along the Third Standard Parallel South, approximately 26 1/4 miles to the closing corner of sections 1 and 2, T. 13 S., R. 55 W., Seward Meridian;

Thence southerly, between sections 1 and 2, 11 and 12, approximately 1 3/4 miles to the meander corner of sections 11 and 12, T. 13 S., R. 55 W., Seward Meridian, on the mean high tide line of the easterly confluence of the Nushagak and Wood Rivers;

Thence, on an approximate forward bearing of S. 77° W., approximately 1 1/2 miles to the meander corner of sections 10 and 15, T. 13 S., R. 55 W., Seward Meridian, on the mean high tide line of the westerly confluence of the Nushagak and Wood Rivers;

Thence southwesterly, along the mean high tide line of the right bank of the Nushagak River and the westerly shore of Nushagak Bay, respectively, approximately 18 miles to the meander corner of sections 14 and 15, T. 15 S., R. 57 W., Seward Meridian, on the mean high tide line of the easterly confluence of the Snake River and Nushagak Bay;

Thence, on an approximate forward bearing of S. 60° W., approximately 3/4 of a mile to the meander corner of sections 15 and 22, T. 15 S., R. 57 W., Seward Meridian, on the mean high tide line of the westerly confluence of the Snake River and Nushagak Bay;

Thence southerly, westerly and northerly, respectively, along the line of mean high tide (closing all bays, inlets, rivers, spits and lagoons), approximately 85 miles to Kulak Point in T. 15 S., R. 62 W., Seward Meridan;

Thence, on an approximate forward bearing of S. 82° W., approximately 4 1/4 miles to the north headland of Metervik Bay in T. 15 S., R. 63 W., Seward Meridian;

Thence southerly, westerly and northerly, respectively, along the line of mean high tide (closing all bays, inlets, rivers, spits and lagoons), approximately 110 miles to the meander corner of sections 9 and 10, T. 18 S., R. 74 W., Seward Meridian, on the mean high

tide line of the northerly shore of Bristol Bay;

Thence northerly, common with the easterly boundary of the Cape Newenham National Wildlife Refuge, approximately 38 3/4 miles to the corner of sections 13, 18, 19 and 24, T. 13 S., Rs. 72 and 73 W., Seward Meridian;

Thence northerly, between Rs. 72 and 73 W., approximately 3 miles to the closing corner of T. 13 S., Rs. 72 and 73 W., Seward Meridian;

Thence easterly, on the Third Standard Parallel South, approximately 7 3/4 miles to the standard corner of T. 12 S., Rs. 70 and 71 W., Seward Meridian;

Thence northerly, between Rs. 70 and 71 W., approximately 24 miles to the closing corner of T. 9 S., Rs. 70 and 71 W., Seward Meridian;

Thence westerly, on the Second Standard Parallel South, approximately 4 1/4 miles to the standard corner of T. 8 S., Rs. 70 and 71 W., Seward Meridian;

Thence northerly, between Rs. 70 and 71 W., approximately 6 miles to the corner of Tps. 7 and 8 S., Rs. 70 and 71 W., Seward Meridian;

Thence westerly, between Tps. 7 and 8 S., approximately 12 miles to the corner of Tps. 7 and 8 S., Rs. 72 and 73 W., Seward Meridian;

Thence southerly, between Rs. 72 and 73 W., approximately 6 miles to the standard corner of T. 8 S., Rs. 72 and 73 W., Seward Meridian;

Thence westerly, on the Second Standard Parallel South, approximately 7 1/4 miles to the meander corner of section 35, T. 8 S., R. 74 W., Seward Meridian, on the mean high tide line of the westerly shore of Kuskokwim Bay;

Thence northerly, along the mean high tide line of Kuskokwim Bay closing all inlets, rivers, lagoons and spits, approximately 36 miles to the point of beginning.

4. Federal owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5704

Withdrawal for Yukon Delta National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Yukon Delta National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Yukon Delta National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international

treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

YUKON DELTA NATIONAL WILDLIFE REFUGE

Beginning at the meander corner of sections 16 and 21, T. 4 S., R. 74 W., Seward Meridian;

Thence northwesterly, along the line of mean high tide of Kuskokwim Bay, approximately 15 miles to to the meander corner of sections 16 and 21, T. 2 S., R. 75 W., Seward Meridian;

Thence westerly, closing the mouth of Kuskokwim Bay, approximately 11 miles to the meander corner of sections 15 and 22, T. 2 S., R. 77 W., Seward Meridian;

Thence southwesterly, westerly and northerly, along the line of mean high tide of Kuskokwim Bay closing the mouth of Ishkowik River, Kugukilk and Kinak River, approximately 100 miles to an intersection with the boundary of Clarence Rhode National Wildlife Range Area #2, at the most southerly tip of section 19 on the right bank of the Kinak River, T. 2 S., R. 86 W., Seward Meridian;

Thence northeasterly, northerly, westerly and southwesterly, following the boundary of Clarence Rhode National Wildlife Range Area #2 to the meander corner of sections 1 and 12, at the line of mean high tide of Etolin Strait, T. 2 N., R. 89 W., Seward Meridian;

Thence northwesterly, closing the mouth of Kolavinarak River, approximately 1 1/2 miles to the meander corner of sections 2 and 3, at the line of mean high tide of Etolin Strait, T. 2 N. R. 89 W., Seward Meridian;

Thence northwesterly, following the line of mean high tide of Etolin Strait, approximately 21 miles to the most northwesterly point of Chinigwak Cape located in section 8, T. 4 N., R. 91 W., Seward Meridian;

Thence northwesterly, closing the mouth of Kangirlvar Bay, approximately 5 miles to the most southeasterly tip of Atrnak Point, located in section 28, T. 5 N., R. 91 W., Seward Meridian;

Thence northwesterly and northeasterly, along the line of mean high tide of Etolin Strait and Hazen Bay, approximately 35 miles to the most southwesterly tip of Kigigak Islands in section 2, T. 8 N., R. 90 W., Seward Meridian, closing a portion of the mouth of the Ninglick River on the seaward side of all islands;

Thence northeasterly and northwesterly, following the boundary of the Hazen Bay Migratory Waterfowl Refuge to the most northwesterly tip of Kigigak Island, located in section 14, T. 9 N., R. 89 W., Seward Meridian;

Thence northwesterly, closing the remainder of the mouth of the Ninglick River on the seaward side of all islands, approximately 2 1/4 miles to the interesection with the boundary of Clarence Rhode National Wildlife Range Area #1, at the most southeasterly tip of Naskonat Peninsula, located in section 2, T. 9 N., R. 89 W., Seward Meridian;

Thence northeasterly, easterly, northerly, westerly and southerly, following the boundary of Clarence Rhode National Wildlife Range Area #1 to the meander corner of sections 2 and 3, T. 15 N., R. 93 W., Seward Meridian;

Thence northwesterly, closing the mouth of Hooper Bay, on the seaward side of all islands approximately 8 miles to the meander corner of sections 10 and 11, at the line of mean high tide, T. 16 N., R. 94 W., Seward Meridian;

Thence northwesterly and northerly, following the line of mean high tide of the Bering Sea to the most northerly point of Panowat Spit, located in section 22, T. 19 N., R. 93 W., Seward Meridian;

Thence northerly, closing the mouth of Kokechik Bay, on the seaward side of all islands to the most westerly point of Cape Romanzof, located in section 23, T. 20 N., R. 93 W., Seward Meridian;

Thence easterly, northwesterly and northeasterly, following the line of mean high tide of the Bering Sea, closing the mouth of all rivers, inlets and bays, except Scammon Bay, and including the islands located in sections 3, 9 and 10, T. 24 N., R. 89 W., Seward Meridian, to the meander corner of sections 4 and 9, T. 28 N., R. 85 W., Seward Meridian;

Thence northerly, closing the mouth of all bays, inlets, rivers and all passes and channels of the Yukon River, on the seaward side of all islands and following the line of mean high tide to an intersection with the Clarence Rhode National Wildlife Range at the most westerly tip of section 28, T. 27 S., R. 31 W., Kateel River Meridian;

Thence southeasterly, easterly and northeasterly, following the boundary of Clarence Rhode National Wildlife Range to the meander corner of sections 19 and 24, T. 27 S., Rs. 25 and 26 W., Kateel River Meridian;

Thence southeasterly, easterly and northeasterly, along the line of mean high tide of Norton Sound, closing the mouths of all bays, inlets and rivers, and on the seaward side of all islands, to the meander corner of sections 14 and 23, T. 23 S., R. 19 W., Kateel River Meridian;

Thence easterly, between sections 14 and 23, 13 and 24, approximately 1 1/4 miles to the corner of sections 13, 18, 19 and 24, T. 23 S., Rs. 18 and 19 W., Kateel River Meridian;

Thence southerly, between Rs. 18 and 19 W., approximately 2 miles to the corner of sections 25, 30, 31 and 36, T. 23 S., Rs. 18 and 19 W., Kateel River Meridian;

Thence easterly, between sections 30 and 31, approximately 1 mile to the corner of sections 29, 30, 31 and 32, T. 23 S., R. 18 W., Kateel River Meridian;

Thence southerly, between sections 31 and 32, 5 and 6, approximately 2 miles to the corner of sections 5, 6, 7 and 8, T. 24 S., R. 18 W., Kateel River Meridian;

Thence easterly, between sections 5 and 8, 4 and 9, approximately 2 miles to the corner of sections 3, 4, 9 and 10, T. 24 S., R. 18 W., Kateel River Meridian;

Thence southerly, between sections 9 and 10, 15 and 16, 21 and 22, approximately 3 miles to the corner of sections 21, 22, 27 and 28, T. 24 S., R. 18 W., Kateel River Meridian;

Thence easterly, between sections 22 and 27, approximately 1 mile to the corner of sections 22, 23, 26 and 27, T. 24 S., R. 18 W.,

Kateel River Meridian;

Thence southerly, between sections 26 and 27, 34 and 35, approximately 2 miles to the standard corner of sections 34 and 35, T. 24 S., R. 18 W., Kateel River Meridian;

Thence easterly, on the Sixth Standard Parallel South, approximately 1 1/4 miles to the closing corner of sections 2 and 3, T. 25 S., R. 18 W., Kateel River Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, 14 and 15, approximately 3 miles to the corner of sections 14, 15, 22 and 23, T. 25 S., R. 18 W., Kateel River Meridian;

Thence easterly, between sections 14 and 23, 13 and 24, approximately 2 miles to the corner of sections 13, 18, 19,and 24, T. 25 S., Rs. 17 and 18 W., Kateel River Meridian;

Thence southerly, between Rs. 17 and 18 W., approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 25 S., Rs. 17 and 18 W., Kateel River Meridian;

Thence easterly, between sections 19 and 30, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 25 S., R. 17 W., Kateel River Meridian;

Thence southerly, between sections 29 and 30, approximately 1 mile to the corner of sections 29, 30, 31 and 32, T. 25 S., R. 17 W., Kateel River Meridian;

Thence easterly, between sections 29 and 32, 28 and 33, approximately 2 miles to the corner of sections 27, 28, 33 and 34, T. 25 S., R. 17 W., Kateel River Meridian;

Thence southerly, between sections 33 and 34, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 25 and 26 S., R. 17 W., Kateel River Meridian;

Thence easterly, between Tps. 25 and 26 S., approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 25 and 26 S., R. 17 W., Kateel River Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, approximately 2 miles to the corner of sections 10, 11, 14 and 15, T. 26 S. R. 17 W., Kateel River Meridian;

Thence easterly, between sections 11 and 14, 12 and 13, 7 and 18, 8 and 17, approximately 4 miles to the corner of sections 8, 9, 16 and 17, T. 26 S., R. 16 W., Kateel River Meridian;

Thence southerly, between sections 16 and 17, 20 and 21, 28 and 29, approximately 3 miles to the corner of sections 28, 29, 32

and 33, T. 26 S., R. 16 W., Kateel River Meridian;

Thence easterly, between sections 28 and 33, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 26 S., R. 16 W., Kateel River Meridian;

Thence southerly, between sections 33 and 34, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 26 and 27 S., R. 16 W. Kateel River Meridian;

Thence easterly, between Tps. 26 and 27 S., approximately 2 miles to the corner of sections 1, 2, 35 and 36, Tps. 26 and 27 S., R. 16 W., Kateel River Meridian;

Thence southerly, between sections 1 and 2, approximately 1 mile to the corner of sections 1, 2, 11 and 12, T. 27 S., R. 16 W., Kateel River Meridian;

Thence easterly, between sections 1 and 12, 6 and 7, 5 and 8, 4 and 9, approximately 4 miles to the corner of 3, 4, 9 and 10, T. 27 S., R. 15 W., Kateel River Meridian;

Thence southerly, between sections 9 and 10, 15 and 16, approximately 2 miles to the corner of sections 15, 16, 21 and 22, T. 27 S., R. 15 W., Kateel River Meridian;

Thence easterly, between sections 15 and 22, 14 and 23, approximately 2 miles to the corner of sections 13, 14, 23 and 24, T. 27 S., R. 15 W., Kateel River Meridian;

Thence southerly, between sections 23 and 24, 25 and 26, 35 and 36, 1 and 2, 11 and 12, 13 and 14, 23 and 24, 25 and 26, 35 and 36, 1 and 2, approximately 10 miles to the corner of sections 1 and 2, T. 29 S., R. 15 W., Kateel River Meridian;

Thence easterly, on the South Boundary of the Kateel River Meridian, and the North Boundary of the Seward Meridian, approximately 1/4 mile to the corner of sections 32 and 33, T. 34 N., R. 64 W., Seward Meridian;

Thence southerly, between sections 32 and 33, 4 and 5, 8 and 9, 16 and 17, 20 and 21, 28 and 29, 32 and 33 approximately 7 miles to the standard corner of sections 32 and 33, T. 33 N., R. 64 W., Seward Meridian;

Thence easterly, on the Eighth Standard Parallel North approximately 1/2 mile to the closing corner of sections 2 and 3, T. 32 N., R. 65 W., Seward Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, 14 and 15, 22 and 23, 26 and 27, 34 and 35, 2 and 3, 10 and 11, 14 and 15,

22 and 23, 26 and 27, 34 and 35, 2 and 3, 10 and 11, 14 and 15, 22 and 23, 26 and 27, 34 and 35, approximately 18 miles, to the corner of sections 2, 3, 34 and 35, Tps. 29 and 30 N., R. 65 W., Seward Meridian;

Thence westerly, between Tps. 29 and 30 N., approximately 4 miles to the corner of Tps. 29 and 30 N., Rs. 65 and 66 W., Seward Meridian;

Thence southerly, between Rs. 65 and 66 W., approximately 6 miles to the standard corner of T. 29 N., Rs. 65 and 66 W., Seward Meridian;

Thence westerly, on the Seventh Standard Parallel North, approximately 1 1/2 miles to the closing corner of T. 28 N., Rs. 66 and 67 W., Seward Meridian;

Thence southerly, between Rs. 66 and 67 W., approximately 24 miles to the standard corner of T. 25 N., Rs. 66 and 67 W., Seward Meridian;

Thence westerly, on the Sixth Standard Parallel North, approximately 1 1/2 miles to the closing corner of T. 24 N., Rs. 67 and 68 W., Seward Meridian;

Thence southerly, between Rs. 67 and 68 W., approximately 6 miles to the corner of Tps. 23 and 24 N., Rs. 67 and 68 W., Seward Meridian;

Thence westerly, between Tps. 23 and 24 N., approximately 9 miles to the corner of sections 3, 4, 33 and 34, Tps. 23 and 24 N., R. 69 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 12 miles to the corner of sections 3, 4, 33 and 34, Tps. 21 and 22 N., R. 69 W., Seward Meridian;

Thence westerly, between Tps. 21 and 22 N., approximately 7 3/4 miles to the meander corner between sections 5 and 32, at the line of mean high water on the right bank of Poltes Slough of the Yukon River, Tps. 21 and 22 N., R. 70 W., Seward Meridian;

Thence southeasterly and northeasterly, along the line of mean high water of the right banks of Poltes Slough, Wilson Creek Slough, Cross Slough, Thirty-two Kazyga Slough, Circle Slough, Tuckers Slough, Summer Slough and the Yukon River to the meander corner of sections 13 and 14, at the line of mean high water on the right bank of the Yukon River, T. 22 N., R. 59 W., Seward

Meridian;

Thence East, on a forward bearing, approximately 2 miles to an intersection with the line between sections 17 and 18, T. 22 N., R. 58 W., Seward Meridian;

Thence southerly, between sections 17 and 18, 19 and 20, 29 and 30, 31 and 32, approximately 3 1/2 miles to the corner of sections 5, 6, 31 and 32, Tps. 21 and 22 N., R. 58 W., Seward Meridian;

Thence easterly, between Tps. 21 and 22 N., approximately 1 mile to the corner of sections 4, 5, 32 and 33, Tps. 21 and 22 N., R. 58 W., Seward Meridian;

Thence southerly, between sections 4 and 5, 8 and 9, 16 and 17, approximately 3 miles to the corner of sections 16, 17, 20 and 21, T. 21 N., R. 58 W., Seward Meridian;

Thence easterly, between sections 16 and 21, 15 and 22, approximately 2 miles to the corner of sections 14, 15, 22 and 23, T. 21 N., R. 58 W., Seward Meridian;

Thence southerly, between sections 22 and 23, 26 and 27, 34 and 35, approximately 3 miles to the standard corner of sections 34 and 35, T. 21 N., R. 58 W., Seward Meridian;

Thence westerly, on the Fifth Standard Parallel North, approximately 1/4 mile to the closing corner of T. 20 N., Rs. 58 and 59 W., Seward Meridian;

Thence southerly, between Rs. 58 and 59 W., approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 20 N., Rs. 58 and 59 W., Seward Meridian;

Thence westerly, between sections 13 and 24, 14 and 23, approximately 2 miles to the corner of sections 14, 15, 22 and 23, T. 20 N., R. 59 W., Seward Meridian;

Thence southerly, between sections 22 and 23, 26 and 27, approximately 2 miles to the corner of sections 26, 27, 34 and 35, T. 20 N., R. 59 W., Seward Meridian;

Thence westerly, between sections 27 and 34, 28 and 33, 29 and 32, 30 and 31, approximately 4 miles to the corner of sections 25, 30, 31 and 36, T. 20 N., Rs. 59 and 60 W., Seward Meridian;

Thence northerly, between Rs. 59 and 60 W., approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 20 N., Rs. 59 and 60 W., Seward Meridian;

Thence westerly, between sections 24 and 25, 23 and 26, approxi-

mately 2 miles to the corner of sections 22, 23, 26 and 27, T. 20 N., R. 60 W., Seward Meridian;

Thence southerly, between sections 26 and 27, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 20 N., R. 60 W., Seward Meridian;

Thence westerly, between sections 27 and 34, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 20 N., R. 60 W., Seward Meridian;

Thence southerly, between sections 33 and 34, 3 and 4, approximately 2 miles to the corner of sections 3, 4, 9 and 10, T. 19 N., R. 60 W., Seward Meridian;

Thence westerly, between sections 4 and 9, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 19 N., R. 60 W., Seward Meridian;

Thence southerly, between sections 8 and 9, 16 and 17, 20 and 21, 28 and 29, 32 and 33, 4 and 5, 8 and 9, 16 and 17, 20 and 21, 28 and 29, 32 and 33, 4 and 5, approximately 12 miles to the corner of sections 4, 5, 8 and 9, T. 17 N., R. 60 W., Seward Meridian;

Thence easterly, between sections 4 and 9, 3 and 10, 2 and 11, 1 and 12, 6 and 7, 5 and 8, 4 and 9, 3 and 10, 2 and 11, 1 and 12, approximately 10 miles to the corner of sections 1, 6, 7 and 12, T. 17 N., Rs. 58 and 59 W., Seward Meridian;

Thence northerly, between Rs. 58 and 59 W., approximately 1 mile to the corner of Tps. 17 and 18 N., Rs. 58 and 59 W., Seward Meridian;

Thence easterly, between Tps. 17 and 18 N., approximately 4 miles to the corner of sections 2, 3, 34 and 35, Tps. 17 and 18 N., R. 58 W., Seward Meridian;

Thence northerly, between sections 34 and 35, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 18 N., R. 58 W., Seward Meridian;

Thence easterly, between sections 26 and 35, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 18 N., R. 58 W., Seward Meridian;

Thence northerly, between sections 25 and 26, approximately 1/2 mile to the 1/4 section corner of sections 25 and 26, T. 18 N., R. 58 W., Seward Meridian;

Thence easterly, on the E-W centerlines of sections 25, 30, 29, 28 and 27, approximately 5 miles to the 1/4 section corner of

sections 26 and 27, T. 18 N., R. 57 W., Seward Meridian;

Thence southerly, between sections 26 and 27, approximately 1/2 mile to the corner of sections 26, 27, 34 and 35, T. 18 N., R. 57 W., Seward Meridian;

Thence easterly, between sections 26 and 35, 25 and 36, approximately 2 miles to the corner of sections 25, 30, 31 and 36, T. 18 N., Rs. 56 and 57 W., Seward Meridian;

Thence southerly, between Rs. 56 and 57 W., approximately 7 miles to the standard corner of T. 17 N., Rs. 56 and 57 W., Seward Meridian;

Thence easterly, on the Fourth Standard Parallel North, approximately 3 1/2 miles to the closing corner of T. 16 N., Rs. 56 and 57 W., Seward Meridian;

Thence southerly, between Rs. 56 and 57 W., approximately 6 miles to the corner of Tps. 15 and 16 N., Rs. 56 and 57 W., Seward Meridian;

Thence westerly, between Tps. 15 and 16 N., approximately 6 miles to the corner of Tps. 15 and 16 N., Rs. 57 and 58 W., Seward Meridian;

Thence southerly, between Rs. 57 and 58 W., approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 15 N., Rs. 57 and 58 W., Seward Meridian;

Thence westerly, between sections 13 and 24, 14 and 23, 15 and 22, 16 and 21, 17 and 20, 18 and 19, approximately 6 miles to the corner of sections 13, 18, 19 and 24, T. 15 N., Rs. 58 and 59 W., Seward Meridian;

Thence southerly, between Rs. 58 and 59 W., approximately 3 miles to the corner of Tps. 14 and 15 N., Rs. 58 and 59 W., Seward Meridian;

Thence westerly, between Tps. 14 and 15 N., approximately 6 miles to the corner of Tps. 14 and 15 N., Rs. 59 and 60 W., Seward Meridian;

Thence southerly, between Rs. 59 and 60 W., approximately 3 miles to the corner of sections 13, 18, 19 and 24 T. 14 N., Rs. 59 and 60 W., Seward Meridian;

Thence westerly, between sections 13 and 24, 14 and 23, 15 and 22, 16 and 21, 17 and 20, 18 and 19, approximately 6 miles to the corner of sections 13, 18, 19 and 24 T. 14 N., Rs. 60 and 61 W., Seward Meridian;

Thence southerly, between Rs. 60 and 61 W., approximately 3 miles to the corner of Tps. 13 and 14 N., Rs. 60 and 61 W., Seward Meridian;

Thence westerly, between Tps. 13 and 14 N., approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 13 and 14 N., R. 61 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 6 miles to the standard corner of sections 33 and 34, T. 13 N., R. 61 W., Seward Meridian;

Thence westerly, on the Third Standard Parallel North, approximately 5 miles to the closing corner of T. 12 N., Rs. 62 and 63 W., Seward Meridian;

Thence southerly, between Rs. 62 and 63 W., approximately 6 miles to the corner of Tps. 11 and 12 N., Rs. 62 and 63 W., Seward Meridian;

Thence westerly, between Tps. 11 and 12 N., approximately 6 miles to the corner of Tps. 11 and 12 N., Rs. 63 and 64 W., Seward Meridian;

Thence southerly, between Rs. 63 and 64 W., approximately 12 miles to the corner of Tps. 9 and 10 N., Rs. 63 and 64 W., Seward Meridian;

Thence westerly, between Tps. 9 and 10 N., approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 9 and 10 N., R. 64 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 6 miles to the standard corner of sections 33 and 34, T. 9 N., R. 64 W., Seward Meridian;

Thence westerly, on the Second Standard Parallel North, approximately 2 miles to the closing corner of sections 3 and 4, T. 8 N., R. 65 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, approximately 3 miles to the corner of sections 15, 16, 21 and 22, T. 8 N., R. 65 W., Seward Meridian;

Thence westerly, between sections 16 and 21, 17 and 20, 18 and 19, approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 8 N., Rs. 65 and 66 W., Seward Meridian;

Thence southerly, between Rs. 65 and 66 W., approximately 3 miles

to the corner of Tps. 7 and 8 N., Rs. 65 and 66 W., Seward Meridian;

Thence westerly, between Tps. 7 and 8 N., approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 7 and 8 N., R. 66 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 6 miles to the corner of sections 3, 4, 33 and 34 Tps. 6 and 7 N., R. 66 W., Seward Meridian;

Thence westerly, between Tps. 6 and 7 N., approximately 9 miles to the corner of Tps. 6 and 7 N., Rs. 67 and 68 W., Seward Meridian;

Thence southerly, between Rs. 67 and 68 W., approximately 6 miles to the corner of Tps. 5 and 6 N., Rs. 67 and 68 W., Seward Meridian;

Thence westerly, between Tps. 5 and 6 N., approximately 3 miles to the corner of sections 3, 4, 33 and 34, Tps. 5 and 6 N., R. 68 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 6 miles to the standard corner of sections 33 and 34, T. 5 N., R. 68 W., Seward Meridian;

Thence westerly, on the First Standard Parallel North, approximately 1 3/4 miles to the closing corner of sections 3 and 4, T. 4 N., R. 69 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 12 miles to the corner of sections 3, 4, 33 and 34, Tps. 2 and 3 N., R. 69 W., Seward Meridian;

Thence westerly, between Tps. 2 and 3 N., approximately 3 miles to the corner of Tps. 2 and 3 N., Rs. 69 and 70 W., Seward Meridian;

Thence southerly, between Rs. 69 and 70 W., approximately 12 miles to the corner of T. 1 N., on the Base Line, Rs. 69 and 70 W., Seward Meridian;

Thence westerly, on the Base Line, approximately 1 1/2 miles to the closing corner of T. 1 S., Rs. 70 and 71 W., Seward Meridian;

Thence southerly, between Rs. 70 and 71 W., approximately 19 miles to the corner of sections 1, 6, 7 and 12, T. 4 S., Rs. 70 and 71 W., Seward Meridian;

Thence westerly, between sections 1 and 12, 2 and 11, 3 and 10, 4 and 9, 5 and 8, 6 and 7, 1 and 12, 2 and 11, 3 and 10, 4 and 9, 5 and 8, 6 and 7, approximately 12 miles to the corner of sections 1, 6, 7 and 12, T. 4 S., Rs. 72 and 73 W., Seward Meridian;

Thence southerly, between Rs. 72 and 73 W., approximately 2 miles to the corner of sections 13, 18, 19 and 24, T. 4S., Rs. 72 and 73 W., Seward Meridian;

Thence westerly, between sections 13 and 24, 14 and 23, 15 and 22, 16 and 21, 17 and 20, 18 and 19, 13 and 24, 14 and 23, 15 and 22, 16 and 21, approximately 9 1/2 miles to the meander corner of sections 16 and 21, T. 4 S., R. 74 W., Seward Meridian, the point of the beginning.

4. Federal owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in panagraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are

hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 1 1 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5705

Withdrawal for Yukon Flats National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska

Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Yukon Flats National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Yukon Flats National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

YUKON FLATS NATIONAL WILDLIFE REFUGE

Beginning at the intersection of the highest point on a mountain between sections 13 and 18, T. 19 N., Rs. 11 and 12 W., Fairbanks Meridian, approximate elevation 3,160 feet, which point is a point on the westerly boundary of Yukon Flats National Monument;

Thence northerly, between Rs. 11 and 12 W., approximately 1/2 mile to the corner of sections 7, 12, 13 and 18, T. 19 N., Rs. 11 and 12 W., Fairbanks Meridian;

Thence westerly, between sections 12 and 13, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 19 N., R. 12 W., Fairbanks Meridan;

Thence northerly, between sections 11 and 12, 1 and 2, 35 and 36, 25 and 26, 23 and 24, 13 and 14, 11 and 12, 1 and 2, approximately 8 miles to the closing corner of section 1 and 2, T. 20 N., R. 12 W., Fairbanks Meridian;

Thence easterly, on the Fifth Standard Parallel North, approximately 100 feet to the standard corner of T. 21 N., Rs. 11 and 12 W., Fairbanks Meridian;

Thence northernly, between Rs. 11 and 12 W., approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 21 N., Rs. 11 and 12 W., Fairbanks, Meridian;

Thence easterly, between sections 30 and 31, 29 and 32, approximately 2 miles to the corner of sections 28, 29, 32 and 33, T. 21 N., R. 11 W., Fairbanks Meridian.

Thence northerly, between sections 28 and 29, 20 and 21, 16 and 17, approximately 3 miles to the corner of sections 8, 9, 16 and 17, T. 21 N., R. 11 W., Fairbanks Meridian;

Thence easterly, between sections 9 and 16, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 21 N., R. 11 W., Fairbanks Meridian;

Thence northerly, between sections 9 and 10, approximately 3/4 mile to the highest point on a mountain on the hydrographic divide of the Hodzana River, and the west-flowing tributaries of the South Fork of the Koyukuk River, approximate elevation 3,900 feet, T. 21 N., R. 11 W., Fairbanks Meridian which point is a point on the westerly boundary of Yukon Flats National Monument;

Thence easterly, southerly, and westerly, along the existing boundary of the Yukon Flats National Monument to the point of beginning.

4. Federal owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5706

Withdrawal for Aniakchak Natural Resource Area

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c), it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, for the purposes of conserving outstanding scenic, natural, historic, cultural, wildlife and recreational values by such means as will leave them available for continued public enjoyment. This area shall be known as the Aniakchak Natural Resource Area and shall be administered by the Bureau of Land Management under FLPMA (43 U.S.C. §§ 1701 et seq.) and other applicable law. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses

shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order; Provided however, nothing in this Order is intended to prohibit or restrict those hunting activities agreed to by the United States in paragraph 7 of the Memorandum of Understanding between the United States and the State of Alaska, relied on by those parties in the stipulated dismissal of the lawsuit entitled Alaska v. Morton, Civil No. A-48-72 (U.S.D.C. for Alaska).

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn and reserved by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

ANIAKCHAK

Beginning at the meander corner of sections 25 and 30., at the line of mean high tide of the Pacfic Ocean, T. 39 S., Rs. 49 and 50 W., Seward Meridian;

Thence northerly, between sections 25 and 30, approximately ½ mile to the corner of sections 19, 24, 25 and 30, T. 39 S., Rs. 49 and 50 W., Seward Meridian;

Thence westerly, between sections 24 and 25, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 39 S., R. 50 W., Seward Meridian;

Thence northwesterly, approximately 600 feet to horizontal control station "Kunmik" located in section 23, T. 39 S., R. 50 W., Seward Meridian;

Thence on an approximate forward bearing of N. 25° W., approximately 5 3/4 miles to the highest point on a mountain in the southerly portion of section 28, T. 38 S., R. 50 W., Seward Meridian; approximate elevation 3,271 ft.

Thence on an approximate forward bearing of N. 10° W., approximately 1½ miles to the highest point on a mountain in the north westerly portion of section 21, T. 38 S., R. 50 W., Seward Meridian; approximate elevation 2,600 ft.

Thence on an approximate forward bearing of N. 62° W., approximately 1 3/4 miles to the highest point on a mountain in the south easterly portion of section 18, T. 38 S., R. 50 W., Seward Meridian; approximate elevation 2,220 ft.

Thence on an approximate forward bearing of N. 30° W., approximately 1½ miles to the highest point on a mountain in the north westerly portion of section 7, T. 38 S., R. 50 W., Seward Meridian; approximate elevation 1,780 ft.

Thence on an approximate forward bearing of N. 12° W., approximately 2½ miles to the highest point on a mountain in the south easterly portion of section 25, T. 37 S., R. 51 W., Seward Meridian; approximate elevation 1,230 ft.

Thence northerly, along the hydrographic divide between the Yantarni Creek and Northeast Creek drainages, approximately 4 miles to the highest point on a mountain in the northeast corner of section 12, T. 37 S., R. 51 W., Seward Meridian; approximate elevation 2,900 ft.

Thence westerly, along the hydrographic divide between the Painter Creek and Northeast Creek/Main Creek drainages, approximately 3 miles to the highest point on a mountain in sections 8 and 9, T. 37 S., R. 51 W., Seward Meridian; approximate elevation 3,650 ft.

Thence on an approximate forward bearing of N. 39° W., approximately 1¼ miles to the highest point on a mountain in the north westerly portion of section 5, T. 37 S., R. 51 W., Seward Meridian; approximate elevation 3,030 ft.

Thence on an approximate forward bearing of N. 21° W., approximately 1½ miles to the highest point on a mountain in the south westerly portion of section 27, T. 36 S., R. 51 W., Seward Meridian; approximate elevation 3,578 ft.

Thence on an approximate forward bearing of N. 65° W., approximately 1¼ miles to the highest point on a mountain in sections 28 and 29, T. 36 S., R. 51 W., Seward Meridian; approximate elevation 3,112 ft.

Thence on an approximate forward bearing of N. 16° W., approximately 1¼ miles to the highest point on a mountain in the north easterly portion of section 20, T. 36 S., R. 51 W., Seward Meridian; approximate elevation 3,485 ft.

Thence North, approximately ¼ mile to a point on the line between sections 17 and 20, T. 36 S., R. 51 W., Seward Meridian;

Thence westerly, between sections 17 and 20, approximately 3/4 mile to the corner of sections 17, 18, 19 and 20, T. 36 S., R. 51 W., Seward Meridian;

Thence northerly, between sections 17 and 18, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 36 S., R. 51

W., Seward Meridian;

Thence westerly, between sections 7 and 18, approximately 1 mile to the corner of sections 7, 12, 13 and 18, T. 36 S., Rs. 51 and 52 W., Seward Meridian;

Thence northerly, between Rs. 51 and 52 W., approximately 2 miles to the corner of Tps. 35 and 36 S., Rs. 51 and 52 W., Seward Meridian;

Thence westerly, between Tps. 35 and 36 S., approximately 6 miles to the corner of Tps. 35 and 36 S., Rs. 52 and 53 W., Seward Meridian, which corner is a point on the boundary of Aniakchak National Monument;

Thence southerly, along the easterly boundary of Aniakchak National Monument, to the standard corner of T. 40 S., Rs. 54 and 55 W., Seward Meridian;

Thence easterly, on the Tenth Standard Parallel South, approximately 3 miles to the closing corner of T. 41 S., Rs. 54 and 55 W., Seward Meridian;

Thence southerly, between Rs. 54 and 55 W., approximately 1¼ miles to the meander corner between sections 7 and 12, T. 41 S., Rs. 54 and 55 W., Seward Meridian, at the line of mean high tide of the Pacific Ocean;

Thence easterly, along the line of mean high tide of the Pacific Ocean to the meander corner between sections 25 and 30, T. 39 S., Rs. 49 and 50 W., Seward Meridian, the point of beginning.

4. Federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order. Furthermore, the oil and gas rights in the subsurface estate of lands described in Section 15(a) of Public Law 94-204, 89 Stat. 1154, are excluded from the operation of this Order to the extent necessary to permit selection by and conveyance to Koniag Regional Corporation and such lands are excluded from the operation of this Order to the extent necessary to recognize the surface and gravel rights of Koniag Regional Corporation as stated in said Section 15(a).

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn and reserved as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid

existing right should be construed as presently forbidding Bureau of Land Management administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this order, as of the date when the valid existing right is relinquished or otherwise extinquished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714 (e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation.

7. This Order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5707

Withdrawal for Lake Clark Natural Resource Area

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c), it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, for the purposes of conserving outstanding scenic, natural, historic, cultural, wildlife and recreational values by such means as will leave them available for continued public enjoyment. This area shall be known as the Lake Clark Natural Resource Area and shall be administered by the Bureau of Land Management under FLPMA (43 U.S.C. §§ 1701 et seq.) and other applicable law. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence

uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order; Provided however, nothing in this Order is intended to prohibit or restrict those hunting activities agreed to by the United States in paragraph VI B of the "Terms and Conditions for Land Consolidation and Management in the Cook Inlet Area" as ratified by section 3 of Public Law 94-456, 90 Stat. 1934.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn and reserved by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

LAKE CLARK

Beginning at the highest point on a mountain in the south eastern portion of section 5, T. 16 N., R. 23 W., Seward Meridian; approximate elevation 6,350 ft.

Thence on an approximate forward bearing of S. 53° W., approximately 1 1/2 miles to the highest point on a mountain in the north eastern portion of section 18, T. 16 N., R. 23 W., Seward Meridian; approximate elevation 6,540 ft.

Thence on an approximate forward bearing of S. 80° W., approximately 1 3/4 miles to the highest point on a mountain in the west central portion of section 13, T. 16 N., R. 24 W., Seward Meridian; approximate elevation 6,235 ft.

Thence on an approximate forward bearing of S. 85° W., approximately 1 mile to the highest point on a mountain in the west central portion of section 14, T. 16 N., R. 24 W., Seward Meridian; approximate elevation 6,145 ft.

Thence on an approximate forward bearing of N. 40° W., approximately 1 1/2 miles to the highest point on a mountain in the west central portion of section 10, T. 16 N., R. 24 W., Seward Meridian; approximate elevation 7,505 ft.

Thence on an approximate forward bearing of N. 85° W., approximately 1 3/4 miles to the highest point on a mountain in the

north central portion of section 8, T. 16 N., R. 24 W., Seward Meridian; approximate elevation 8,488 ft.

Thence on an approximate forward bearing of N. 50° W., approximately 1 5/8 miles to the highest point on a mountain in the north western portion of section 6, T. 16 N., R. 24 W., Seward Meridian; approximate elevation 6,580 ft.

Thence on an approximate forward bearing of N. 25° W., approximately 1 mile to the highest point on a mountain in the north central portion of section 32, T. 17 N., R. 24 W., Seward Meridian; approximate elevation 7,105 ft.

Thence on an approximate forward bearing of N. 60° W., approximately 1 3/4 miles to the highest point on a mountain in the north eastern portion of section 25, T. 17 N., R. 25 W., Seward Meridian; approximate elevation 5,620 ft.

Thence on an approximate forward bearing of N. 40° E., approximately 1 mile to the highest point on a mountain in the south eastern portion of section 19, T. 17 N., R. 24 W., Seward Meridian; approximate elevation 6,610 ft.

Thence on an approximate forward bearing of N. 55° E., approximately 1 3/4 miles to the highest point on a mountain in the west central portion of section 16, T. 17 N., R. 24 W., Seward Meridian; approximate elevation 6,820 ft.

Thence on an approximate forward bearing of N. 8° W., approximately 3 miles to the highest point on a mountain in the south easterly portion of section 32, T. 18 N., R. 24 W., Seward Meridian; approximate elevation 7,610 ft.

Thence on an approximate forward bearing of N. 45° E., approximately 3/4 mile to the highest point on a mountain in the north western portion of section 33, T. 18 N., R. 24 W., Seward Meridian; approximate elevation 7,305 ft.

Thence on an approximate forward bearing of N. 25° E., approximately 1 1/4 miles to the highest point on a mountain in the north eastern portion of section 28, T. 18 N., R. 24 W., Seward Meridian; approximate elevation 6,835 ft.

Thence on an approximate forward bearing of N. 20° E., approximately 1 3/8 miles to the highest point on a mountain in the south western portion of section 15, T. 18 N., R. 24 W., Seward Meridian; approximate elevation 7,268 ft.

Thence on an approximate forward bearing of N. 82° W., approximately 6 miles to the highest point on a mountain in the north western portion of section 15, T. 18 N., R. 25 W., Seward Meridian; approximate elevation 7,375 ft.

Thence on an approximate forward bearing of S. 65° W., approximately 1 1/4 miles to the highest point on a mountain in the south western portion of section 16, T. 18 N., R. 25 W., Seward Meridian; approximate elevation 8,235 ft.

Thence on an approximate forward bearing of S. 30° W., approximately 1 3/4 miles to the highest point on a mountain in the north western portion of section 29, T. 18 N., R. 25 W., Seward Meridian; approximate elevation 9,170 ft., also named Mt. Mausolus.

Thence on an approximate forward bearing of S. 15° W., approximately 2 3/8 miles to the highest point on a mountain in the east central portion of section 6, T. 17 N., R. 25 W., Seward Meridian; approximate elevation 8,301 ft.

Thence on an approximate forward bearing of S. 30° E., approximately 1 mile to the highest point on a mountain in the north eastern portion of section 7, T. 17 N., R. 25 W., Seward Meridian; approximate elevation 8,305 ft.

Thence on an approximate forward bearing of S. 35° W., approximately 2 1/4 miles to the highest point on a mountain in the south eastern portion of section 13, T. 17 N., R. 26 W., Seward Meridian; approximate elevation 8,640 ft.

Thence on an approximate forward bearing of S. 35° W., approximately 2 3/4 miles to the highest point on a mountain in the north western portion of section 35, T. 17 N., R. 26 W., Seward Meridian; approximate elevation 8,005 ft.

Thence on an approximate forward bearing of S. 20° W., approximately 1 1/4 miles to the highest point on a mountain in the north westerly portion of section 4, T. 16 N., R. 26 W., Seward Meridian; approximate elevation 7,115 ft.

Thence on an approximate forward bearing of S. 25° W., approximately 3/4 mile to the highest point on a mountain in the north easterly portion of section 8, T. 16 N., R. 26 W., Seward Meridian; approximate elevation 8,250 ft.

Thence on an approximate forward bearing of S. 40° W., approximately 1 5/8 miles to the highest point on a mountain in the north easterly portion of section 18, T. 16 N., R. 26 W., Seward Meridian; approximate elevation 8,520 ft.

Thence on an approximate bearing of S. 25° E., approximately 1 mile to the highest point on a mountain in the north westerly portion of section 20, T. 16 N., R. 26 W., Seward Meridian; approximate elevation 7,710 ft.

Thence on an approximate forward bearing of S. 45° W., approximately 1 1/4 miles to the highest point on a mountain in the north westerly portion of section 30, T. 16 N., R. 26 W., Seward Meridian; approximate elevation 6,512 ft.

Thence on an approximate forward bearing of S. 65° W., approximately 1 7/8 miles to the highest point on a mountain in the south easterly portion of section 26, T. 16 N., R. 27 W., Seward Meridian; approximate elevation 7,646 ft.

Thence on an approximate forward bearing of S. 40° E., approximately 2 3/8 miles to the highest point on a mountain in the south westerly portion of section 6, T. 15 N., R. 26 W., Seward Meridian; approximate elevation 6,916 ft.

Thence on an approximate forward bearing of S. 5° E., approximately 7/8 mile to the highest point on a mountain in the south westerly portion of section 7, T. 15 N., R. 26 W., Seward Meridian; approximate elevation 6,637 ft.

Thence on an approximate forward bearing of S. 3° E., approximately 1 1/4 miles to the highest point on a mountain in the south westerly portion of section 18, T. 15 N., R. 26 W., Seward Meridian; approximate elevation 6,665 ft.

Thence on an approximate forward bearing of S. 45° E., approximately 2 1/8 miles to the highest point on a mountain in the east central portion of section 29, T. 15 N., R. 26 W., Seward Meridian; approximate elevation 7,345 ft.

Thence on an approximate forward bearing of S. 5° W., approximately 3 miles to the highest point on a mountain in the west central portion of section 8, T. 14 N., R. 26 W., Seward Meridian; approximate elevation 6,840 ft.

Thence on an approximate forward bearing of S. 50° W., approximately 1 5/8 miles to the highest point on a mountain in the west central portion of section 18, T. 14 N., R. 26 W., Seward Meridian; approximate elevation 6,531 ft.

Thence on an approximate forward bearing of S. 35° W., approximately 1 1/4 miles to the highest point on a mountain in the south central portion of section 24, T. 14 N., R. 27 W., Seward Meridian; approximate elevation 6,587 ft.

Thence on an approximate forward bearing of S. 50° W., approximately 1 1/4 miles to the highest point on a mountain in the north central portion of section 26, T. 14 N., R. 27 W., Seward Meridian; approximate elevation 5,880 ft.

Thence on an approximate forward bearing of S. 60° W., approximately 1 7/8 miles to the highest point on a mountain in the north easterly portion of section 33, T. 14 N., R. 27 W., Seward Meridian; approximate elevation 6,220 ft.

Thence on an approximate forward bearing of N. 50° W., approximately 5/8 mile to the highest point on a mountain in sections 28 and 33, T. 14 N., R. 27 W., Seward Meridian; approximate elevation 6,060 ft.

Thence on an approximate forward bearing of S. 30° W., approximately 1 3/8 miles to the highest point on a mountain in the north easterly portion of section 5, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 6,470 ft.

Thence on an approximate forward bearing of S. 15° E., approximately 3/4 mile to the highest point on a mountain in the south easterly portion of section 5, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 6,060 ft.

Thence on an approximate forward bearing of S. 35° E., approximately 5/8 mile to the highest point on a mountain in the north westerly portion of section 9, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 5,881 ft.

Thence on an approximate forward bearing of S. 10° W., approximately 1 mile to the highest point on a mountain in the north westerly portion of section 16, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 5,810 ft.

Thence on an approximate forward bearing of S. 10° E., approximately 5/8 mile to the highest point on a mountain in the south westerly portion of section 16, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 6,104 ft.

Thence on an approximate forward bearing of S. 35° W., approximately 3/4 mile to the highest point on a mountain in the south easterly portion of section 20, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 5,810 ft.

Thence on an approximate forward bearing of S. 15° E., approximately 1 mile to the highest point on a mountain in the north easterly portion of section 29, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 5,520 ft.

Thence on an approximate forward bearing of S. 50° E., approximately 1/2 mile to the highest point on a mountain in the west central portion of section 28, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 5,310 ft.

Thence on an approximate forward bearing of S. 55° E., approximately 1 1/4 mile to the highest point on a mountain in the north westerly portion of section 34, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 5,800 ft.

Thence on an approximate forward bearing of S. 35° E., approximately 3/4 mile to the highest point on a mountain in the southern portion of section 34, T. 13 N., R. 27 W., Seward Meridian; approximate elevation 5,080 ft.

Thence on an approximate forward bearing of S. 10° E., approximately 1 1/4 miles to the highest point on a mountain in sections 8 and 9, T. 12 N., R. 27 W., Seward Meridian; approximate elevation 5,150 ft.

Thence on an approximate forward bearing of S. 15° W., approximately 7/8 mile to the highest point on a mountain in the north easterly portion of section 17, T. 12 N., R. 27 W., Seward Meridian; approximate elevation 4,360 ft.

Thence on an approximate forward bearing of S. 15° E., approximately 1 1/8 miles to the highest point on a mountain in the north westerly portion of section 21, T. 12 N., R. 27 W., Seward Meridian; approximate elevation 4,614 ft.

Thence on an approximate forward bearing of S. 80° W., approximately 2 1/8 miles to the highest point on a mountain in the east central portion of section 24, T. 12 N., R. 28 W., Seward Meridian; approximate elevation 4,248 ft.

Thence on an approximate forward bearing of S. 45° W., approximately 7/8 mile to the highest point on a mountain in the north westerly portion of section 25, T. 12 N., R. 28 W., Seward Meridian; approximate elevation 4,420 ft.

Thence on an approximate forward bearing of N. 75° W., approximately 3/4 mile to the highest point on a mountain in the south central portion of section 23, T. 12 N., R. 28 W., Seward Meridian; approximate elevation 4,121 ft.

Thence on an approximate forward bearing of S. 50° W., approximately 1 mile to the highest point on a mountain in the north easterly portion of section 27, T. 12 N., R. 28 W., Seward Meridian; approximate elevation 4,406 ft.

Thence on an approximate forward bearing of N. 25° W., approximately 1/2 mile to the highest point on a mountain in the south central portion of section 22, T. 12 N., R. 28 W., Seward Meridian; approximate elevation 4,210 ft.

Thence on an approximate forward bearing of N. 30° W., approximately 1 1/2 miles to the highest point on a mountain in the south easterly portion of section 16, T. 12 N., R. 28 W., Seward Meridian; approximate elevation 3,341 ft.

Thence on a forward bearing of due West, approximately 3/4 mile, to the line between sections 16 and 17, T. 12 N., R. 28 W., Seward Meridian;

Thence southerly, between sections 16 and 17, approximately 1/4 mile to the corner of sections 16, 17, 20 and 21, T. 12 N., R. 28 W., Seward Meridian;

Thence westerly, between sections 17 and 20, 18 and 19, 13 and 24, 14 and 23, approximately 4 miles to the corner of sections 14, 15, 22 and 23, T. 12 N., R. 29 W., Seward Meridian;

Thence southerly, between sections 22 and 23, approximately 1 mile to the corner of sections 22, 23, 26 and 27, T. 12 N., R. 29 W., Seward Meridian;

Thence westerly, between sections 22 and 27, 21 and 28, 20 and 29, approximately 3 miles to the corner of sections 19, 20, 29 and 30, T. 12 N., R. 29 W., Seward Meridian;

Thence southerly, between sections 29 and 30, approximately 1 mile to the corner of sections 29, 30, 31 and 32, T. 12 N., R. 29 W., Seward Meridian;

Thence westerly, between sections 30 and 31, approximately 1/2 mile to the 1/4 section corner of sections 30 and 31, T. 12 N., R. 29 W., Seward Meridian;

Thence southerly, on the N-S centerline of secton 31, approximately 1 mile to the 1/4 section corner of sections 6 and 31, Tps. 11 and 12 N., R. 29 W., Seward Meridian;

Thence westerly, between Tps. 11 and 12 N., approximately 1/2 mile to the corner of Tps. 11 and 12 N., Rs. 29 and 30 W., Seward Meridian;

Thence southerly, between Rs. 29 and 30 W., approximately 6 miles to the corner of Tps. 10 and 11 N., Rs. 29 and 30 W., Seward Meridian;

Thence westerly, between Tps. 10 and 11 N., approximately 8 miles to the corner of sections 2, 3, 34 and 35, Tps. 10 and 11 N., R. 31 W., Seward Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, 14 and 15, 22 and 23, 26 and 27, 34 and 35, approximately 6 miles to the corner of sections 2, 3, 34 and 35, Tps. 9 and 10 N., R. 31 W., Seward Meridian;

Thence westerly, between Tps. 9 and 10 N., approximately 6 miles to the corner sections 2, 3, 34 and 35, Tps. 9 and 10 N., R. 32 W., Seward Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, approximately 2 miles to the corner of sections 10, 11, 14 and 15, T. 9 N., R. 32 W., Seward Meridian;

Thence westerly, between sections 10 and 15, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 9 N., R. 32 W., Seward Meridian;

Thence southerly, between sections 15 and 16, approximately 1 mile to the corner of sections 15, 16, 21 and 22, T. 9 N., R. 32 W., Seward Meridian;

Thence westerly, between sections 16 and 21, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 9 N., R. 32 W., Seward Meridian;

Thence southerly, between sections 20 and 21, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 9 N., R. 32 W., Seward Meridian;

Thence westerly, between sections 20 and 29, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 9 N., R. 32 W., Seward Meridian;

Thence southerly, between sections 29 and 30, approximately 1 mile to the corner of sections 29, 30, 31 and 32, T. 9 N., R. 32 W., Seward Meridian;

Thence westerly, between sections 30 and 31, 25 and 36, 26 and 35, approximately 3 miles to the corner of sections 26, 27, 34 and 35, T. 9 N., R. 33 W., Seward Meridian;

Thence southerly, between sections 34 and 35, approximately 1 mile to the standard corner of sections 34 and 35, T. 9 N., R. 33 W., Seward Meridian;

Thence westerly, on the Second Standard Parallel North, approximately 1 mile to the closing corner of sections 5 and 6, T. 8 N., R. 33 W., Seward Meridian;

Thence southerly, between sections 5 and 6, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 8 N., R. 33 W., Seward Meridian;

Thence westerly, between sections 6 and 7, approximately 1 mile to the corner of sections 1, 6, 7 and 12, T. 8 N., Rs. 33 and 34 W., Seward Meridian;

Thence southerly, between Rs. 33 and 34 W., approximately 1/2 mile to the 1/4 section corner between sections 7 and 12, T. 8 N., Rs. 33 and 34 W., Seward Meridian;

Thence westerly, on the E-W centerline of section 12, approximately 1/2 mile to the center 1/4 section corner of section 12, T. 8 N., R. 34 W., Seward Meridian;

Thence southerly, on the N-S centerline of section 12, approximately 1/2 mile to the 1/4 section corner between sections 12 and 13, T. 8 N., R. 34 W., Seward Meridian;

Thence westerly, between sections 12 and 13, 11 and 14, approximately 1 1/2 miles to the corner of sections 10, 11, 14 and 15, T. 8 N., R. 34 W., Seward Meridian;

Thence northerly, between sections 10 and 11, approximately 1 mile to the corner of sections 2, 3, 10 and 11, T. 8 N., R. 34 W., Seward Meridian;

Thence westerly, between sections 3 and 10, approximately 1/2 mile to the 1/4 section corner of sections 3 and 10, T. 8 N., R. 34 W., Seward Meridian;

Thence northerly, on the N-S centerline of section 3, approximately 1 mile to the N. 1/4 section corner of section 3, T. 8 N., R. 34 W., Seward Meridian;

Thence westerly, on the Second Standard Parallel North, approximately 1/2 miles to the closing corner of sections 1 and 2, T. 8 N., R. 35 W. Seward Meridian;

Thence southerly, between sections 1 and 2, 11 and 12, 13 and 14, 23 a 24, 25 and 26, approximately 5 miles to the corner of sections 25, 26, 35 and 36, T. 8 N., R. 35 W., Seward Meridian;

Thence westerly, between sections 26 and 35, 27 and 34, 28 and 33, approximately 3 miles to the corner of sections 28, 29, 32 and 33, T. 8 N., R. 35 W., Seward Meridian;

Thence southerly, between sections 32 and 33, 4 and 5, approximately 2 miles to the corner of sections 4, 5, 8 and 9, T. 7 N., R. 35 W., Seward Meridian;

Thence westerly, between sections 5 and 8, approximately 1/2 mile to the 1/4 section corner of sections 5 and 8, T. 7 N., R. 35 W., Seward Meridian;

Thence southerly, on the N-S centerlines of sections 8 and 17, approximately 2 miles to the 1/4 section corner of sections 17 and 20, T. 7 N., R. 35 W., Seward Meridian;

Thence easterly, between sections 17 and 20, approximately 1/2 mile to the corner of sections 16, 17, 20 and 21, T. 7 N., R. 35 W., Seward Meridian;

Thence southerly, between sections 20 and 21, 28 and 29, 32 and 33, 4 and 5, 8 and 9, approximately 5 miles to the corner of sections 8, 9, 16 and 17, T. 6 N., R. 35 W., Seward Meridian;

Thence westerly, between sections 8 and 17, approximately 1 mile to the corner of 7, 8, 17 and 18, T. 6 N., R. 35 W., Seward Meridian;

Thence southerly, between sections 17 and 18, approximately 1 mile to the corner of sections 17, 18, 19 and 20, T. 6 N., R. 35 W., Seward Meridian;

Thence westerly, between sections 18 and 19, 13 and 24, 14 and 23, 15 and 22, approximately 4 miles to the corner of sections 15, 16, 21 and 22, T. 6 N., R. 36 W., Seward Meridian;

Thence southerly, between sections 21 and 22, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 6 N., R. 36 W., Seward Meridian;

Thence westerly, between sections 21 and 28, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 6 N., R. 36 W., Seward Meridian;

Thence southerly, between sections 28 and 29, 32 and 33, approximately 2 miles to the corner of sections 4, 5, 32 and 33, Tps. 5 and 6 N., R. 36 W., Seward Meridian;

Thence easterly, between Tps. 5 and 6 N., approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 5 and 6 N., R. 36 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, approximately 4 miles to the corner of sections 21, 22, 27 and 28, T. 5 N., R. 36 W., Seward Meridian;

Thence easterly, between sections 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, approximately 5 miles to the corner of sections 20, 21, 28 and 29, T. 5 N., R. 35 W., Seward Meridian;

Thence southerly, between sections 28 and 29, 32 and 33, approximately 2 miles to the standard corner of sections 32 and 33, T. 5 N., R. 35 W., Seward Meridian;

Thence easterly, on the First Standard Parallel North, approximately 12 1/2 miles to the standard 1/4 section corner of section 33, T. 5 N., R. 32 W., Seward Meridian;

Thence northerly, on the N-S centerline of section 33, approximately 1 mile to the 1/4 section corner between sections 28 and 33, T. 5 N., R. 33 W., Seward Meridian;

Thence easterly, between sections 28 and 33, approximately 1/2 mile to the corner of sections 27, 28, 33 and 34, T. 5 N., R. 33 W., Seward Meridian;

Thence northerly, between sections 27 and 28, approximately 1 mile to the corner of sections 21, 22, 27 and 28 T. 5 N., R. 33 W., Seward Meridian;

Thence easterly, between sections 22 and 27, 23 and 26, approximately 2 miles, to the corner of sections 23, 24, 25 and 26, T. 5 N., R. 33 W., Seward Meridian;

Thence northerly, between sections 23 and 24, approximately 1/2 mile to the 1/4 section corner between sections 23 and 24, T. 5 N., R. 33 W., Seward Meridian;

Thence easterly, on the E-W centerline of section 24, approximately 1 mile to the 1/4 section corner between sections 19 and 24, T. 5 N., Rs. 32 and 33 W., Seward Meridian;

Thence northerly, between Rs. 32 and 33 W., approximately 1/2 mile to the corner of sections 13, 18, 19 and 24, T. 5 N., Rs. 32 and 33., Seward Meridian;

Thence easterly, between sections 18 and 19, 17 and 20, 16 and 21, 15 and 22, 14 and 23, approximately 5 miles to the corner of sections 13, 14, 23 and 24, T. 5 N., R. 32 W., Seward Meridian;

Thence southerly, between sections 23 and 24, 25 and 26, approximately 2 miles to the corner of sections 25, 26, 35 and 36, T. 5 N., R. 32 W., Seward Meridian;

Thence easterly, between sections 25 and 36, 30 and 31, 29 and 32, 28 and 33, 27 and 34, 26 and 35, approximately 6 miles to the corner of sections 25, 26, 35 and 36, T. 5 N., R. 31 W., Seward Meridian;

Thence southerly, between sections 35 and 36, approximately 1 mile to the standard corner of sections 35 and 36, T. 5 N., R. 31 W., Seward Meridian;

Thence westerly, on the First Standard Parallel North, approximately 500 ft. to the closing corner of sections 3 and 4, T. 4 N., R. 31 W., Seward Meridian;

Thence southerly, between sections 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, 3 and 4, 9 and 10, 15 and 16, 21 and 22, 27 and 28, 33 and 34, approximately 12 miles to the corner of sections 3, 4, 33 and 34, Tps. 2 and 3 N., R. 31 W., Seward Meridian;

Thence westerly, between Tps. 2 and 3 N., approximately 1 mile to the corner of sections 4, 5, 32 and 33, Tps. 2 and 3 N., R. 31 W., Seward Meridian;

Thence southerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 2 N., R. 31 W., Seward Meridian;

Thence westerly, between sections 5 and 8, approximately 1/2 mile to the 1/4 section corner between sections 5 and 8, T. 2 N., R. 31 W., Seward Meridian;

Thence southerly, on the N-S centerline of section 8, approximately 1 mile to the 1/4 section corner between sections 8 and 17, T. 2 N., R. 31 W., Seward Meridian;

Thence westerly, between sections 8 and 17, approximately 1/2 mile to the corner of sections 7, 8, 17 and 18, T. 2 N., R. 31 W., Seward Meridian;

Thence southerly, between sections 17 and 18, 19 and 20, 29 and 30, 31 and 32, 5 and 6, 7 and 8, 17 and 18, 19 and 20, approximately 8 miles to the corner of sections 19, 20, 29 and 30, T. 1 N., R. 31 W., Seward Meridian;

Thence westerly, between sections 19 and 30, 24 and 25, 23 and 26, approximately 3 miles to the corner of sections 22, 23, 26 and 27, T. 1 N., R. 32 W., Seward Meridian;

Thence southerly, between sections 26 and 27, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 1 N., R. 32 W., Seward Meridian;

Thence westerly, between sections 27 and 34, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 1 N., R. 32 W., Seward Meridian;

Thence southerly, between sections 33 and 34, approximately 1 mile to the standard corner of sections 33 and 34, T. 1 N., R. 32 W., Seward Meridian;

Thence westerly, on the Seward Base Line, approximately 4 miles to the closing corner of sections 3 and 4, T. 1 S., R. 33 W., Seward Meridian;

Thence southerly, between sections 3 and 4, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 1 S., R. 33 W., Seward Meridian;

Thence westerly, between sections 4 and 9, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 1 S., R. 33 W., Seward Meridian;

Thence southerly, between sections 8 and 9, 16 and 17, 20 and 21, 28 and 29, approximately 4 miles to the corner of sections 28, 29, 32 and 33, T. 1 S., R. 33 W., Seward Meridian;

Thence easterly, between sections 28 and 33, 27 and 34, approximately 2 miles to the corner of sections 26, 27, 34, and 35, T. 1 S., R. 33 W., Seward Meridian;

Thence southerly, between sections 34 and 35, 2 and 3, approximately 2 miles to the corner of sections 2, 3, 10 and 11, T. 2 S., R. 33 W., Seward Meridian;

Thence easterly, between sections 2 and 11, 1 and 12, 6 and 7, 5 and 8, 4 and 9, 3 and 10, approximately 5 1/4 miles to the meander corner between sections 3 and 10, T. 2 S., R. 32 W., Seward Meridian; at the line of mean high water on Lake Clark;

Thence southerly, along the line of mean high water of Lake Clark, approximately 1 1/4 miles to the meander corner between sections 10 and 15, T. 2 S., R. 32 W., Seward Meridian;

Thence easterly, across the channel between Lake Clark and Six Mile Lake, approximately 1/2 mile, to the meander corner between sections 10 and 15, T. 2 S., R. 32 W., Seward Meridian;

Thence southerly and westerly, along the line of mean high water on the east shore of Six Mile Lake, approximately 11 miles to the meander corner between sections 12 and 13, T. 3 S., R. 33 W., Seward Meridian;

Thence easterly, between sections 12 and 13, 7 and 18, approximately 1 5/8 miles to the corner of sections 7, 8, 17 and 18, T. 3 S., R. 32 W., Seward Meridian;

Thence southerly, between sections 17 and 18, approximately 1 mile to the corner of sections 17, 18, 19 and 20, T. 3 S., R. 32 W., Seward Meridian;

Thence easterly, between sections 17 and 20, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 3 S., R. 32 W., Seward Meridian;

Thence southerly, between sections 20 and 21, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 3 S., R. 32 W., Seward Meridian;

Thence easterly, between sections 21 and 28, 22 and 27, approximately 2 miles to the corner of sections 22, 23, 26 and 27, T. 3 S., R. 32 W., Seward Meridian;

Thence southerly, between sections 26 and 27, approximately 1/2 mile to the 1/4 section corner between sections 26 and 27, T. 3 S., R. 32 W., Seward Meridian;

Thence easterly, on the E-W centerline of sections 26 and 25, approximately 2 miles to the 1/4 section corner between sections 25 and 30, T. 3 S., Rs. 31 and 32, Seward Meridian;

Thence northerly, between Rs. 31 and 32 W., approximately 1/2 mile to the corner of sections 19, 24, 25 and 30, T. 3 S., Rs. 31 and 32 W., Seward Meridian;

Thence easterly, between sections 19 and 30, 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, 19 and 30, 20 and 29, approximately 8 miles to the corner of sections 20, 21, 28 and 29, T. 3 S., R. 30 W., Seward Meridian;

Thence northerly, between sections 20 and 21, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 3 S., R. 30 W., Seward Meridian;

Thence easterly, between sections 16 and 21, 15 and 22, approximately 2 miles to the corner of sections 14, 15, 22 and 23, T. 3 S., R. 30 W., Seward Meridian;

Thence northerly, between sections 14 and 15, approximately 1 mile to the corner of sections 10, 11, 14 and 15, T. 3 S., R. 30 W., Seward Meridian;

Thence easterly, between sections 11 and 14, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 3 S., R. 30 W., Seward Meridian;

Thence northerly, between sections 11 and 12, 1 and 2, 35 and 36, approximately 3 miles to the corner of sections 25, 26, 35 and 36, T. 2 S., R. 30 W., Seward Meridian;

Thence easterly, between sections 25 and 36, 30 and 31, approximately 2 miles to the corner of sections 29, 30, 31 and 32, T. 2 S., R. 29 W., Seward Meridian;

Thence northerly, between sections 29 and 30, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 2 S., R. 29 W., Seward Meridian;

Thence easterly, between sections 20 and 29, 21 and 28, 22 and 27, 23 and 26, 24 and 25, approximately 5 miles to the corner of sections 19, 24, 25 and 30, T. 2 S., Rs. 28 and 29 W., Seward Meridian;

Thence southerly, between Rs. 28 and 29 W., approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 2 S., Rs. 28 and 29 W., Seward Meridian;

Thence easterly, between sections 30 and 31, approximately 1 mile to the corner of sections 29, 30, 31 and 32, T. 2 S., R. 28 W., Seward Meridian;

Thence southerly, between sections 31 and 32, 5 and 6, approximately 2 miles to the corner of sections 5, 6, 7 and 8, T. 3 S., R. 28 W., Seward Meridian;

Thence easterly, between sections 5 and 8, 4 and 9, 3 and 10, approximately 3 miles to the corner of sections 2, 3, 10 and 11, T. 3 S., R. 28 W., Seward Meridian;

Thence southerly, between sections 10 and 11, approximtely 1 mile to the corner of sections 10, 11, 14 and 15, T. 3 S., R. 28 W., Seward Meridian;

Thence easterly, between sections 11 and 14, 12 and 13, 7 and 18, approximately 3 miles to the corner of sections 7, 8, 17 and 18, T. 3 S., R. 27 W., Seward Meridian;

Thence southerly, between sections 17 and 18, approximately 1 mile to the corner of sections 17, 18, 19 and 20, T. 2 S., R. 27 W., Seward Meridian;

Thence easterly, between sections 17 and 20, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 3 S., R. 27 W., Seward Meridian;

Thence northerly, between sections 16 and 17, 8 and 9, approximately 1 5/8 miles to the highest point on a ridge between the Tazimina River and Pile River, Seward Meridian;

Thence northerly and easterly, along the hydrographic divide between the Tazimina and Pile River drainages, approximately 3 1/2 miles to the highest point on a mountain in the south easterly portion of section 28, T. 2 S., R. 27 W., Seward Meridian; approximate elevation 4,083 ft.

Thence on an approximate forward bearing of S. 87° E., approximately 2 1/2 miles to the highest point on a mountain in the north westerly portion of section 35, T. 2 S., R. 27 W., Seward Meridian; approximate elevation 4,480 ft.

Thence southerly and easterly, along the hydrographic divide between the Tazimina River and Pile River drainages, approximately 2 1/2 miles to the highest point on a mountain in the east central portion of section 5, T. 3 S., R. 26 W., Seward Meridian, which point is a point on the boundary of Lake Clark National Monument;

Thence northerly along the westerly boundary of Lake Clark National Monument to the highest point on a mountain in the south eastern portion of section 5, T. 16 N., R. 23 W., Seward Meridian, approximate elevation 6,350 ft., the point of beginning.

4. Federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands 2r waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn and reserved as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding Bureau of Land Management administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation.

7. This Order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5708

Withdrawal for Noatak Natural Resource Area

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c), it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, for the purposes of conserving outstanding scenic, natural, historic, cultural, wildlife and recreational values by such means as will leave them available for continued public enjoyment. This area shall be known as the Noatak Natural Resource Area and shall be administered by the Bureau of Land Management under FLPMA (43 U.S.C. §§ 1701 et seq.) and other applicable law. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn and reserved by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

NOATAK

Beginning at a point on the boundary of the Noatak National Monument at a point on the hydrographic divide between the Squirrel River and Noatak River drainages in sections 13 and 24, T. 26 N., R. 12 W., Kateel River Meridian, where the drainages for the Noatak, Squirrel, Agashashok, and Eli Rivers come together;

Thence southerly, along the hydrographic divide between the Squirrel River and Agashashok River drainages, approximately 60 miles to a point on the line between sections 17 and 18, T. 20 N., R. 15 W., Kateel River Meridian;

Thence southerly, between sections 17 and 18, 19 and 20, 29 and 30, approximately 2½ miles to the corner of sections 29, 30, 31 and 32, T. 20 N., R. 15 W., Kateel River Meridian;

Thence westerly, between sections 30 and 31, approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 20 N., Rs. 15, and 16 W., Kateel River Meridian;

Thence southerly, between Rs. 15 and 16 W., approximately 4 miles to the corner of sections 13, 18, 19, and 24, T. 19 N., Rs. 15 and 16 W., Kateel River Meridian;

Thence westerly, between sections 13 and 24, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 19 N., R. 16 W., Kateel River Meridian;

Thence northerly, between sections 13 and 14, 11 and 12, approximately 2 miles to the corner of sections 1, 2, 11 and 12, T. 19 N., R. 16 W., Kateel River Meridian;

Thence westerly, between sections 2 and 11, approximately 1 mile to the corner of sections 2, 3, 10, and 11, T. 19 N., R. 16 W., Kateel River Meridian;

Thence northerly, between sections 2 and 3, approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 19 and 20 N., R. 16 W., Kateel River Meridian;

Thence westerly, between Tps. 19 and 20 N., approximately 6 miles to the corner of sections 2, 3. 34, and 35, Tps. 19 and 20 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 34 and 35, 26 and 27, approximately 2 miles to the corner of sections 22, 23, 26, and 27, T. 20 N., R. 17 W., Kateel River Meridian;

Thence easterly, between sections 23 and 26, approximately 1 mile to the corner of sections 23, 24, 25, and 26, T. 20 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 23 and 24, 13 and 14, 11 and 12, 1 and 2, approximately 4 miles to the closing corner of sections 1 and 2, T. 20 N., R. 17 W., Kateel River Meridian;

Thence westerly, on the Fifth Standard Parallel North, approximately 5 miles to the closing corner of T. 20 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence southerly, between Rs. 17 and 18 W., approximately 1 mile to the corner of sections 1, 6, 7, and 12, T. 20 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence westerly, between sections 1 and 12, approximately 1 mile to the corner of sections 1, 2, 11 and 12 T. 20 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 1 and 2, approximately 1 mile to the closing corner of sections 1 and 2, T. 20 N., R. 18 W., Kateel River Meridian;

Thence westerly, on the Fifth Standard Parallel North, approximately ½ mile to the standard corner of T. 21 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence northerly, between Rs. 17 and 18 W., approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 21 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence easterly, between sections 30 and 31, 29 and 32, approximately 2 miles to the corner of sections 28, 29, 32, and 33, T. 21 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 28 and 29, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 21 N., R. 17 W., Kateel River Meridian;

Thence easterly, between sections 21 and 28, 22 and 27, approximately 2 miles to the corner of sections 22, 23, 26, and 27, T. 21 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 22 and 23, 14 and 15, approximately 2 miles to the corner of sections 10, 11, 14 and 15, T. 21 N., R. 17 W., Kateel River Meridian;

Thence westerly, between sections 10 and 15, 9 and 16, 8 and 17, approximately 3 miles to the corner of sections 7, 8, 17, and 18, T. 21 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 7 and 8, approximately 1 mile to the corner of sections 5, 6, 7, and 8, T. 21 N., R. 17 W., Kateel River Meridian;

Thence westerly, between sections 6 and 7, approximately 1 mile to the corner of sections 1, 6, 7, and 12, T. 21 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence northerly, between Rs. 17 and 18 W., approximately 2 miles to the corner of sections 25, 30, 31, and 36, T. 22 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence westerly, between sections 25 and 36, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 22 N., R. 18 W., Kateel River Meridian;

Thence northerly between sections 25 and 26, 23 and 24, approximately 2 miles to the corner of sections 13, 14, 23, and 24, T. 22 N., R. 18 W., Kateel River Meridian;

Thence westerly, between sections 14 and 23, 15 and 22, 16 and 21, approximately 3 miles to the corner of sections 16, 17, 20, and 21, T. 22 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 16 and 17, approximately 1 mile to the corner of sections 8, 9, 16 and 17, T. 22 N., R. 18 W., Kateel River Meridian;

Thence westerly, between sections 8 and 17, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 22 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 7 and 8, 5 and 6, approximately 2 miles to the corner of sections 5, 6, 31 and 32, Tps. 22 and 23 N., R 18 W., Kateel River Meridian;

Thence easterly, between Tps. 22 and 23 N., approximately 3 miles to the corner of sections 2, 3, 34 and 35, Tps. 22 and 23 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 34 and 35, 26 and 27, approximately 2 miles to the corner of sections 22, 23, 26 and 27, T. 23 N., R. 18 W., Kateel River Meridian;

Thence easterly, between sections 23 and 26, 24 and 25, approximately 2 miles to the corner of sections 19, 24, 25 and 30, T. 23 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence northerly, between Rs. 17 and 18 W., approximately 6 miles to the corner of sections 19, 24, 25 and 30, T. 24 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence westerly, between sections 24 and 25, 23 and 26, approximately 2 miles to the corner of sections 22, 23, 26 and 27, T. 24 N., R. 18 W., Kateel River Meridian;

Thence southerly, between sections 26 and 27, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 24 N., R. 18 W., Kateel River Meridian;

Thence westerly, between sections 27 and 34, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 24 N., R. 18 W., Kateel River Meridian;

Thence southerly, between sections 33 and 34, 3 and 4, 9 and 10, 15 and 16, approximately 4 miles to the corner of sections 15, 16, 21 and 22, T. 23 N., R. 18 W., Kateel River Meridian;

Thence westerly, between sections 16 and 21, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 23 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 16 and 17, approximately 1 mile to the corner of sections 8, 9, 16, and 17, T. 23 N., R. 18 W., Kateel River Meridian;

Thence westerly, between sections 8 and 17, 7 and 18, approximately 2 miles to the corner of sections 7, 12, 13, and 18, T. 23 N., Rs. 18 and 19 W., Kateel River Meridian;

Thence northerly, between Rs. 18 and 19 W., approximately 2 miles to the corner of Tps. 23 and 24 N., Rs. 18 and 19 W., Kateel River Meridian;

Thence westerly, between Tps. 23 and 24 N., Approximately 2 miles to the corner of sections 2, 3, 34 and 35, Tps. 23 and 24 N., R. 19 W., Kateel River Meridian;

Thence northerly, between sections 34 and 35, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 24 N., R. 19 W., Kateel River Meridian;

Thence westerly, between sections 27 and 34, 28 and 33, approximately 2 miles to the corner of sections 28, 29, 32 and 33, T. 24 N., R. 19 W., Kateel River Meridian;

Thence northerly, between sections 28 and 29, 20 and 21, approximately 2 miles to the corner of sections 16, 17, 20 and 21, T. 24 N., R. 19 W., Kateel River Meridian;

Thence easterly, between sections 16 and 21, approximately 1 mile to the corner of sections 15, 16, 21 and 22, T. 24 N., R. 19 W., Kateel River Meridian;

Thence northerly, between sections 15 and 16, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 24 N., R. 19 W., Kateel River Meridian;

Thence easterly, between sections 10 and 15, approximately 1 mile to the corner of sections 10, 11, 14 and 15, T. 24 N., R. 19 W., Kateel River Meridian;

Thence northerly, between sections 10 and 11, 2 and 3, approximately 2 miles to the closing corner of sections 2 and 3, T. 24 N., R. 19 W., Kateel River Meridian:

Thence easterly, on the Sixth Standard Parallel North, approximately 1½ miles to the standard corner of sections 31 and 32, T. 25 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 31 and 32, 29 and 30, 19 and 20, approximately 3 miles to the corner of sections 17, 18, 19 and 20, T. 25 N., R. 18 W., Kateel River Meridian;

Thence easterly, between sections 17 and 20, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 25 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 16 and 17, 8 and 9, 4 and 5, approximately 3 miles to the corner of sections 4, 5, 32 and 33, Tps. 25 and 26 N., R. 18 W., Kateel River Meridian;

Thence easterly, between Tps. 25 and 26 N., approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 25 and 26 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 33 and 34, 27 and 28, 21 and 22, approximately 3 miles to the corner of sections 15, 16, 21 and 22, T. 26 N., R. 18 W., Kateel River Meridian;

Thence easterly, between sections 15 and 22, 14 and 23, 13 and 24, approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 26 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence northerly, between Rs. 17 and 18 W., approximately 1 mile to the corner of sections 7, 12, 13 and 18, T. 26 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence easterly, between sections 7 and 18, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 26 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 7 and 8, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 26 N., R. 17 W., Kateel River Meridian;

Thence, easterly, between sections 5 and 8, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 26 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 32 and 33, Tps. 26 and 27 N., R. 17 W., Kateel River Meridian;

Thence easterly between Tps. 26 and 27 N., approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 26 and 27 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 33 and 34, approximately 1 mile to the corner of sections 27, 28, 33 and 34, T. 27 N., R. 17 W., Kateel River Meridian;

Thence westerly, between sections 28 and 33, approximately 1 mile to the corner of sections 28, 29, 32 and 33, T. 27 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 28 and 29, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 27 N., R. 17 W., Kateel River Meridian;

Thence easterly, between sections 21 and 28, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 27 N., R. 17 W., Kateel River Meridian;

Thence northerly, between sections 21 and 22, approximately 1 mile to the corner of sections 15, 16, 21 and 22, T. 27 N., R. 17 W., Kateel River Meridian;

Thence westerly, between sections 16 and 21, 17 and 20, 18 and 19, approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 27 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence southerly, between Rs. 17 and 18 W., approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 27 N., Rs. 17 and 18 W., Kateel River Meridian;

Thence westerly, between sections 24 and 25, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 27 N., R. 18 W., Kateel River Meridian;

Thence southerly, between sections 25 and 26, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 27 N., R. 18 W., Kateel River Meridian;

Thence westerly, between sections 26 and 35, 27 and 34, 28 and 33, approximately 3 miles to the corner of sections 28, 29, 32 and 33, T. 27 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 28 and 29, 20 and 21, 16 and 17, 8 and 9, approximately 4 miles to the corner of sections 4, 5, 8 and 9 T. 27 N., R. 18 W., Kateel River Meridian;

Thence easterly, between sections 4 and 9, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 27 N., R. 18 W., Kateel River Meridian;

Thence northerly, between sections 3 and 4, approximately 1 mile to the corner of sections 3, 4, 33 and 34, Tps. 27 and 28 N., R. 18 W., Kateel River Meridian, and being a point on the boundary of the Noatak National Monument;

Thence easterly, along the boundary of Noatak National Monument to the point of beginning.

4. Federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this order and which are subject to valid existing rights are hereby withdrawn and reserved as set forth in paragraphs 1 and 2 of this order; Provided that, if that valid existing right should be construed as presently forbidding Bureau of Land Management administration in accordance with this order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this order, as of the date when the valid existing right is relinquished or otherwise extinquished.

6. The withdrawal and resevation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

Cecil D. Andrus

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5709

Withdrawal for Wrangells-St. Elias Natural Resource Area

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c), it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters

within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, for the purposes of conserving outstanding scenic, natural, historic, cultural, wildlife and recreational values by such means as will leave them available for continued public enjoyment. This area shall be known as the Wrangells-St. Elias Natural Resource Area and shall be administered by the Bureau of Land Management under FLPMA (43 U.S.C. §§ 1701 et seq.) and other applicable law. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn and reserved by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

Beginning on the International Boundary between Alaska and Canada at the point for the closing corner of sections 5 and 8, T. 7 N., R. 24 E., Copper River Meridian;

Thence westerly, between sections 5 and 8, 6 and 7, 1 and 12, 2 and 11, approximately 3 1/2 miles to the corner of sections 2, 3, 10 and 11, T. 7 N., R. 23 E., Copper River Meridian;

Thence northerly, between sections 2 and 3, approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 7 and 8 N., R. 23 E., Copper River Meridian;

Thence westerly, between Tps. 7 and 8 N., approximately 1 1/4 miles to a point due South of horizontal control station "Wellesley" located in section 33, T. 8 N., R. 23 E., Copper River Meridian;

Thence due North, approximately 1/4 mile to horizontal control station "Wellesley";

Thence westerly, along the crest of a ridge between the drainages of Wellesley Lakes and Snag Creek, approximately 9 miles to the summit of a mountain located in section 30, T. 8 N., R. 22 E., Copper River Meridian, approximate elevation 3,575 feet;

Thence due West, approximately 500 feet to a point between sections 25 and 30, T. 8 N., Rs. 21 and 22 E., Copper River Meridian;

Thence northerly, between Rs. 21 and 22 E., approximately 1/4 mile to the corner of sections 19, 24, 25 and 30, T. 8 N., Rs. 21 and 22 E., Copper River Meridian;

Thence westerly, between sections 24 and 25, approximately 1 mile to the corner of sections 23, 24, 25 and 26, T. 8 N., R. 21 E., Copper River Meridian;

Thence northerly, between sections 23 and 24, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 8 N., R. 21 E., Copper River Meridian;

Thence westerly, between sections 14 and 23, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 8 N., R. 21 E., Copper River Meridian;

Thence northerly, between sections 14 and 15, 10 and 11, approximately 2 miles to the corner of sections 2, 3, 10 and 11, T. 8 N., R. 21 E., Copper River Meridian;

Thence westerly, between sections 3 and 10, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 8 N., R. 21 E., Copper River Meridian;

Thence northerly, between sections 3 and 4, approximately 1 mile to the closing corner of sections 3 and 4, T. 8 N., R. 21 E., Copper River Meridian;

Thence westerly, on the Second Standard Parallel North, approximately 37 1/2 miles to the standard corner of T. 9 N., Rs. 14 and 15 E., Copper River Meridian;

Thence northerly, between Rs. 14 and 15 E., approximately 1/2 mile to a point between sections 31 and 36, T. 9 N., Rs. 14 and 15 E., Copper River Meridian, on the crest of a ridge between the drainages of Cheslina River and Platinum Creek, approximate elevation 7,100 feet;

Thence northwesterly, along the crest of a ridge between the drainages of the Cheslina River and Platinum Creek, approximately 11 miles to the point of intersection of ridges between the Tetlin River, Cheslina River and Platinum Creek, a point on the southerly boundary of the Tetlin Indian Reservation, located in section 36, T. 10 N., R. 13 E., Copper River Meridian;

Thence northwesterly, along the southerly boundary of the Tetlin

Indian Reservation, to the summit of Noyes Mountain, located in section 16, T. 10 N., R. 12 E., Copper River Meridian;

Thence westerly and northerly, departing from the Tetlin Indian Reservation boundary, along the crest of a ridge between the drainages of Tanada Creek and Suslota Creek, approximately 13 miles to the summit of a peak located in sections 11 and 12, T. 10 N., R. 10 E., Copper River Meridian, approximate elevation 5,050 feet;

Thence northerly, between sections 11 and 12, 1 and 2, approximately 1 1/2 miles to the corner of sections 1, 2, 35 and 36, Tps. 10 and 11 N., R. 10 E., Copper River Meridian;

Thence westerly, between Tps. 10 and 11 N., approximately 13 1/2 miles to a point between sections 3 and 34, Tps. 10 and 11 N., R. 8 E., Copper River Meridian, on the southerly easement line of the Nabesna Road, and being a point on the northerly boundary of Wrangell-St. Elias National Monument;

Thence southeasterly, along the boundary of Wrangell-St. Elias National Monument to its intersection with the International Boundary between Alaska and Canada;

Thence northerly, along the International Boundary between Alaska and Canada, to the point for the closing corner of sections 5 and 8, T. 7 N., R. 24 E., Copper River Meridian, the point of beginning.

4. Federally owned or controlled lands (including submerged lands), in lands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn and reserved as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding Bureau of Land Management administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation.

7. This Order shall be effective February 11. 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5710

Withdrawal for Alaska Marine Resources

National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska

Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Alaska Marine Resources National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Alaska Marine Resources National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

ALASKA MARINE RESOURCES NATIONAL WILDLIFE REFUGE

CAPE LISBURNE UNIT

Beginning at the meander corner between sections 1 and 6, T. 7 S., Rs. 58 and 59 W., Umiat Meridian, at the line of mean high tide of the Arctic Ocean;

Thence southerly, between Rs. 58 and 59 W. approximately 11 1/2 miles to the standard corner of T. 8 S., Rs. 58 and 59 W., Umiat Meridian;

Thence westerly, along the Second Standard Parallel South, approximately 2 3/4 miles to the closing corner of sections 2 and 3, T. 9 S., R. 60 W., Umiat Meridian;

Thence southerly, between sections 2 and 3, approximately 1 mile to the corner of sections 2, 3, 10 and 11, T. 9 S., R. 60 W., Umiat Meridian;

Thence westerly, between sections 3 and 10, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 9 S., R. 60 W., Umiat Meridian;

Thence southerly, between sections 9 and 10, 15 and 16 approximately 2 miles to the corner of sections 15, 16, 21 and 22, T. 9 S., R. 60 W., Umiat Meridian;

Thence westerly, between sections 16 and 21, approximately 1 mile to the corner of sections 16, 17, 20 and 21, T. 9 S., R. 60 W., Umiat Meridian;

Thence southerly, between sections 20 and 21, approximately 1 mile to the corner of sections 20, 21, 28 and 29, T. 9 S., R. 60 W., Umiat Meridian;

Thence westerly, between sections 20 and 29, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 9 S., R. 60 W., Umiat Meridian;

Thence southerly, between sections 29 and 30, approximatley 1 mile to the corner of sections 29, 30, 31 and 32, T. 9 S., R. 60 W., Umiat Meridian;

Thence westerly, between sections 30 and 31, 25 and 36, approximately 2 miles to the corner of sections 25, 26, 35 and 36, T. 9 S., R. 61

W., Umiat Meridian;

Thence southerly, between sections 35 and 36, approximately 1 mile to the corner of sections 1, 2, 35 and 36, Tps. 9 and 10 S., R. 61 W., Umiat Meridian;

Thence westerly, between Tps. 9 and 10 S., approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 9 and 10 S., R. 61 W. Umiat Meridian;

Thence southerly, between sections 2 and 3, 10 and 11, 14 and 15, 22 and 23, 26 and 27, 34 and 35, approximately 6 miles to the corner of sections 2, 3, 34 and 35, Tps. 10 and 11 S., R. 61 W., Umiat Meridian;

Thence westerly, between Tps. 10 and 11 S., approximately 3 1/2 miles to the meander corner between sections 6 and 31, Tps. 10 and 11 S., R. 61 W., Umiat Meridian, at the line of mean high tide of the Chukchi Sea;

Thence northerly and easterly, along the line of mean high tide of the Chukchi Sea and the Arctic Ocean, respectively, to the meander corner between sections 1 and 6, T. 7 S., Rs. 58 and 59 W., Umiat Meridian, the point of beginning.

CAPE THOMPSON UNIT

Beginning at the meander corner between sections 4 and 33, Tps. 33 and 34 N., R. 33 W., Kateel River Meridian, at the line of mean high tide of the Chukchi Sea;

Thence easterly, between Tps. 33 and 34 N., approximately 9 miles to the corner of Tps. 33 and 34 N., Rs. 31 and 32 W., Kateel River Meridian;

Thence northerly, between Rs. 31 and 32 W., approximately 1 mile to the corner of sections 25, 30, 31 and 36, T. 34 N., Rs. 31 and 32 W., Kateel River Meridian;

Thence easterly, between sections 30 and 31, 29 and 32, 28 and 33, 27 and 34, approximately 4 miles to the corner of sections 26, 27, 34 and 35, T. 34 N., R. 31 W., Kateel River Meridian;

Thence southerly, between sections 34 and 35, approximately 1 mile to the corner of sections 2, 3, 34 and 35, Tps. 33 and 34 N., R. 31 W., Kateel River Meridian;

Thence easterly, between Tps. 33 and 34 N., approximately 3 miles to the corner of sections 5, 6, 31 and 32, Tps. 33 and 34 N., R. 30 W., Kateel River Meridian;

Thence southerly, between sections 5 and 6, 7 and 8, approximately 2 miles to the corner of sections 7, 8, 17 and 18, T. 33 N., R. 30 W., Kateel River Meridian;

Thence easterly, between sections 8 and 17, approximately 1 mile to the corner of sections 8, 9, 16 and 17, T. 33 N., R. 30 W., Kateel River Meridian;

Thence southerly, between sections 16 and 17, 20 and 21, approximately 2 miles to the corner of sections 20, 21, 28 and 29, T. 33 N., R. 30 W., Kateel River Meridian;

Thence easterly, between sections 21 and 28, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 33 N., R. 30 W., Kateel River Meridian;

Thence southerly, between sections 27 and 28, 33 and 34, approximately 2 miles to the standard corner of sections 33 and 34, T. 33 N., R. 30 W., Kateel River Meridian;

Thence easterly, on the Eight Standard Parallel North, approximately 1 3/4 miles to closing corner of sections 4 and 5, T. 32 N., R. 30 W., Kateel River Meridian;

Thence southerly, between sections 4 and 5, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 32 N., R. 30 W., Kateel River Meridian;

Thence easterly, between sections 4 and 9, approximately 1 mile to the corner of sections 3, 4, 9 and 10, T. 32 N., R. 30 W., Kateel River Meridian;

Thence southerly, between sections 9 and 10, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 32 N., R. 30 W., Kateel River Meridian;

Thence easterly, between sections 10 and 15, approximately 1 mile to the corner of sections 10, 11, 14 and 15, T. 42 N., R. 30 W., Kateel River Meridian;

Thence southerly, between sections 14 and 15, approximately 1 mile to the corner of sections 14, 15, 22 and 23, T. 32 N., R. 30 W., Kateel River Meridian;

Thence easterly, between sections 14 and 23, approximately 1 mile to the corner of sections 13, 14, 23 and 24, T. 32 N., R. 30 W., Kateel River Meridian;

Thence southerly, between sections 23 and 24, approximately 1 mile to the corner of sections 23, 24, 25 and 25, T. 32 N., R. 30. W., Kateel River Meridian;

Thence easterly, between sections 24 and 25, 19 and 30, 20 and 29, approximately 3 miles to the corner of sections 20, 21, 28 and 29, T. 32 N., R. 29 W., Kateel River Meridian;

Thence southerly, between sections 28 and 29, 32 and 33, 4 and 5, 8 and 9, approximately 4 miles to the corner of sections 8, 9, 16 and 17, T. 31 N., R. 29 W. Kateel River Meridian;

Thence easterly, between sections 9 and 16, approximately 1 mile to the corner of sections 9, 10, 15 and 16, T. 31 N., R. 29 W., Kateel River Meridian;

Thence southerly, between sections 15 and 16, 21 and 22, 27 and 28, 33 and 34, 3 and 4, 9 and 10, to the meander corner between sections 9 and 10, T. 30 N., R. 29 W., Kateel River Meridian, at the line of mean high tide of the Chukchi Sea;

Thence northwesterly, along the line of mean high tide of the Chukchi Sea, closing the mouths of all lagoons and creeks to the meander corner between sections 4 and 33, T. 33 and 34 N., R. 33 W., Kateel River Meridian, the point of beginning,

CAPE YORK UNIT

Beginning at the meander corner between sections 13 and 14, T. 1 S., R. 43 W., Kateel River Meridian, at the line of mean high tide on the southerly shore of Cape York;

Thence northerly, between sections 13 and 14, 11 and 12, 1 and 2, approximately 2 1/8 miles to the closing corner of sections 1 and 2, T. 1 S., R. 43 W., Kateel River Meridian;

Thence westerly, along the Kateel River Base Line, approximately 3 miles to the meander corner between sections 4 and 36, Tps. 1 S. and 1 N., R. 43 W., Kateel River Meridian, at the line of mean high tide on the southerly shore of Cape York;

Thence southeasterly, along the line of mean high tide of Cape York to the point of beginning,

KOTEEBUE CREEK UNIT OF CAPE YORK

Beginning at the meander corner between sections 13 and 14, T. 1 S., R. 42 W., Kateel River Meridian, at the line of mean high tide on the Bering Sea.

Thence northerly, between sections 13 and 14, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 1 S., R. 42 W., Kateel River Meridian;

Thence westerly, between sections 11 and 14, 10 and 15, 9 and 16,

approximately 2 1/2 miles to the 1/4 section corner of sections 9 and 16, T. 1 S., R. 42 W., Kateel River Meridian;

Thence southerly, along the N-S center line of section 16, approximately 3/4 mile to the meander corner of section 16, T. 1 S., R. 42 W., Kateel River Meridian, at the line of mean high tide on the Bering Sea;

Thence southeasterly, along the line of mean high tide of the Bering Sea to the point of beginning,

TOPKOK HEAD UNIT

Beginning at the meander corner between sections 2 and 3, T. 11 S., R. 27 W., Kateel River Meridian, at the line of mean high tide of Norton Sound;

Thence northerly, between sections 2 and 3, approximately 1/2 mile to the 1/4 section corner of sections 2 and 3, T. 11 S., R. 27 W., Kateel River Meridian;

Thence easterly, along the E-W centerlines of sections 2, 1 and 6, approximately 2 3/4 miles to the meander corner of section 6, T. 11 S., R. 26 W., Kateel River Meridian, at the line of mean high tide of Norton Sound;

Thence southwesterly and northwesterly, along the line of mean high tide of Norton Sound, to the meander corner between sections 2 and 3, T. 11 S., R. 27 W., Kateel River Meridian, the point of beginning.

BLUFF UNIT

Beginning at the meander corner between sections 6 and 31, Tps. 10 and 11 S., R. 25 W., Kateel River Meridian, at the line of mean high tide of Norton Sound;

Thence easterly, between Tps. 10 and 11 S., approximately 11 1/2 miles to the corner of Tps. 10 and 11 S., Rs. 23 and 24 W., Kateel River Meridian;

Thence southerly, between Rs. 23 and 24 W., approximately 4 1/4 miles to the meander corner between sections 25 and 30, T. 11 S., Rs. 23 and 24 W., Kateel River Meridian, at the line of mean high tide of Norton Sound;

Thence northwesterly, along the line of mean high tide of Norton Sound to the meander corner between sections 6 and 31, Tps. 10 and 11 S., R. 25 W., Kateel River Meridian, the point of beginning,

CAPE DARBY UNIT

Beginning at the meander corner between sections 3 and 35, Tps. 12 and 13 S., R. 21 W., Kateel River Meridian, at the line of mean high tide of Norton Sound;

Thence easterly, along the Third Standard Parallel South, approximately 4 miles to an intersection with the Norton Bay Native Reservation;

Thence southerly, following the boundary of the Norton Bay Native Reservation, approximately 1 1/2 miles to a point at the line of mean high tide of Norton Sound;

Thence southwesterly and northerly, along the line of mean high tide of Norton Sound, to the meander corner between sections 3 and 35, on the south boundary of T. 12 S., R. 21 W., Kateel River Meridian, the point of beginning,

CAPE DENBIGH UNIT

Beginning at the meander corner between sections 21 and 28, T. 12 S., R. 14 W., Kateel River Meridian, at the line of mean high tide on Norton Sound;

Thence easterly, between sections 21 and 28, approximately 3/4 mile to the corner of sections 21, 22, 27 and 28, T. 12 S., R. 14 W., Kateel River Meridian;

Thence southerly, between sections 27 and 28, approximately 1/2 mile to the meander corner between sections 27 and 28, T. 12 S., R. 14 W., Kateel River Meridian, at the line of mean high tide on Norton Sound;

Thence southwesterly, northwesterly and easterly, along the line of mean high tide of Norton Sound to the point of beginning,

CAPE STEPHENS UNIT

Beginning at the meander corner between sections 35 and 36, T. 22 S., R. 19 W., Kateel River Meridian, at the line of mean high tide on Cape Stephens;

Thence southerly, between sections 35 and 36, approximately 3/8 miles to the corner of sections 1, 2, 35 and 36, Tps. 22 and 23 S., R. 19 W., Kateel River Meridian;

Thence westerly, between Tps. 22 and 23 S., approximately 1 1/4 miles to the meander corner between Tps. 22 and 23 S., R. 19 W., Kateel River Meridian, at the line of mean high tide on Cape Stephens;

Thence northwesterly and southeasterly, along the line of mean high tide of Cape Stephens to the point of beginning,

CAPE KUYUYUKAK UNIT

Beginning at the meander corner between sections 25 and 36, T. 37 S., R. 48 W., Seward Meridian, at the line of mean high tide on the easterly shore of Nakalilok Bay;

Thence easterly, between sections 25 and 36, approximately 3/4 miles to the corner of sections 25, 30, 31 and 36, T. 37 S., Rs. 47 and 48 W., Seward Meridian;

Thence northerly, between Rs. 47 and 48 W., approximately 2 miles to the corner of sections 13, 18, 19 and 34, T. 37 S., Rs. 47 and 48 W., Seward Meridian;

Thence easterly, between sections 18 and 19, approximately 1 mile to the corner of sections 17, 18, 19 and 20, T. 37 S., R. 47 W., Seward Meridian;

Thence northerly, between sections 17 and 18, approximately 1 mile to the corner of sections 7, 8, 17 and 18, T. 37 S., R. 47 W., Seward Meridian;

Thence easterly, between sections 8 and 17, approximately 1 mile to the corner of sections 8, 9, 16 and 17, T. 37 S., R. 47 W., Seward Meridian;

Thence northerly, between sections 8 and 9, approximately 1/2 mile to the 1/4 section corner of sections 8 and 9, T. 37 S., R. 47 W., Seward Meridian;

Thence easterly, along the E-W centerline of section 9, approximately 1 mile to the 1/4 section corner of sections 9 and 10, T. 37 S., R. 47 W., Seward Meridian;

Thence northerly, between sections 9 and 10, approximately 1/2 mile to the corner of sections 3, 4, 9 and 10, T. 37 S., R. 47 W., Seward Meridian;

Thence easterly, between sections 3 and 10, approximately 3/4 mile to the meander corner between sections 3 and 10, T. 37 S., R. 47 W., Seward Meridian, at the line of mean high tide on the westerly shore of Chiginagak Bay;

Thence southwesterly, westerly and northwesterly, along the line of mean high tide of Cape Kuyuyukak, to the point of beginning.

SEAL BAY UNIT (SEAL CAPE AND CAPE IKTI)

Beginning at the meander corner between sections 33 and 34, T. 47 S., R. 59 W., Seward Meridian, at the line of mean high tide of Sweater Bay;

Thence northerly, between sections 33 and 34, 27 and 28, approximately 1 mile to the 1/4 section corner between sections 27 and 28, T. 47 S., R. 59 W., Seward Meridian;

Thence easterly, along the E-W centerline of section 27, approximately 7/8 mile to the meander corner in section 27, T. 47 S., R. 59 W., Seward Meridian, at the line of mean high tide of Devils Bay;

Thence southeasterly, westerly and northerly, along the line of mean high tide of Devils Bay, Pacific Ocean, Seal Bay, Kuiukta Bay and Sweater Bay to the point of beginning,

and

all other Federal lands under the jurisdiction or control of the Secretary of the Interior which are all named and unnamed islands islets, rocks, reefs, and spires within the State of Alaska except those islands inland of the mouths of any rivers or lakes, islands in the Bering Land Bridge Unit, Nuka Island proper, and any lands within any existing unit of the National Park System or the National Wildlife Refuge System at the time this order is signed.

It is the intent of this description to include all islands, islets, rocks, reefs and spires occurring within all arms, bays, bights, coves, entrances, gulfs, harbors, inlets, lagoons, passages, passes, ports, sounds and straits, but not to include lands inland of the mouths of rivers or lakes on the mainland of Alaska.

4. Federal owned or controlled lands (including submerged lands), interests inlands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

Public Land Order 5711

Withdrawal for Arctic National Wildlife Refuge

By virtue of the authority vested in the Secretary of the Interior by Section 204(c) and (j) of the Federal Land Policy and Management Act of 1976 (FLPMA), 43 U.S.C. 1714(c) and (j), and by the National Wildlife Refuge Administration Act of 1966 as amended, 16 U.S.C. 668dd, it is ordered as follows:

1. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are withdrawn from settlement, sale, location, entry or selection under the operation of the public land laws, including but not limited to the mining laws (30 U.S.C. Chap. 2), Section 6 of the Alaska Statehood Act (72 Stat. 339), and the Alaska Native Claims Settlement Act of 1971 (43 U.S.C. §§ 1601 et seq.).

2. Subject to valid existing rights and except as explicitly provided in paragraph 4 of this Order, federally owned or controlled lands (including submerged lands), interests in lands, and waters within the boundaries set forth in paragraph 3 of this Order are furthermore reserved, including the reservation of appurtenant water reasonably necessary to accomplish the purposes of the reservation, as the Arctic National Wildlife Refuge and transferred to the United States Fish and Wildlife Service for administration in accordance with laws and regulations applicable to the National Wildlife Refuge System. The Arctic National Wildlife Refuge is reserved for the purposes of conserving fish and wildlife resources and their habitats and the ecological systems of which they form a constituent element; supporting the intent and purposes of international treaty obligations of

the United States with respect to fish and wildlife and their habitats; ensuring water quality; and protecting and maintaining special values of the refuge such as archeological, geological, historical, paleontological or other scientific or educational values. Consistent with the above stated purposes and applicable state and federal law, it is the continued policy of the Department of the Interior to provide the opportunity for the continuation of subsistence uses by local rural residents. Such subsistence uses shall be the first priority consumptive use of the wild renewable resources within the area withdrawn and reserved by this Order.

3. Except as explicitly provided in paragraph 4 of this Order, the lands (including submerged lands), interests in lands and waters withdrawn, reserved and transferred by paragraphs 1 and 2 of this Order consist of all areas owned or controlled by the United States within the following boundaries:

ARCTIC NATIONAL WILDLIFE REFUGE ADDITION

Beginning at the point of intersection of the Venetie Indian Reservation and T. 29 N., Rs. 3 and 4 E., Fairbanks Meridian;

Thence northerly, between Rs. 3 and 4 E., approximately 23 1/2 miles to the closing corner of T. 32 N., Rs. 3 and 4 E., Fairbanks Meridian;

Thence easterly, along the Eighth Standard Parallel North, approximately 1/2 mile to the standard corner of T. 33 N., Rs. 3 and 4 E., Fairbanks Meridian;

Thence northerly, between Rs. 3 and 4 E., approximately 6 miles to the corner of Tps. 33 and 34 N., Rs. 3 and 4 E., Fairbanks Meridian;

Thence westerly, between Tps. 33 and 34 N., approximately 28 miles to the corner of sections 4, 5, 32 and 33, Tps. 33 and 34 N., R. 2 W., Fairbanks Meridian;

Thence northerly, between sections 32 and 33, approximately 2 miles to the corner of sections 20, 21, 28 and 29, T. 34 N., R. 2 W., Fairbanks Meridian;

Thence westerly, between sections 20 and 29, approximately 1 mile to the corner of sections 19, 20, 29 and 30, T. 34 N., R. 2 W., Fairbanks Meridian;

Thence northerly, between sections 19 and 20, approximately 1 mile to the corner of sections 17, 18, 19 and 20, T. 34 N., R. 2 W., Fairbanks Meridian;

Thence westerly, between sections 18 and 19, 13 and 24, approximately 2 miles to the corner of sections 13, 14, 23 and 24, T. 34 N., R. 3 W., Fairbanks Meridian;

Thence northerly, between sections 13 and 14, approximately 1 mile to the corner of sections 11, 12, 13 and 14, T. 34 N., R. 3 W., Fairbanks Meridian;

Thence westerly, between sections 11 and 14, 10 and 15, 9 and 16, approximately 3 miles to the corner of sections 8, 9, 16 and 17, T. 34 N., R. 3 W., Fairbanks Meridian;

Thence northerly, between sections 8 and 9, approximately 1 mile to the corner of sections 4, 5, 8 and 9, T. 34 N., R. 3 W., Fairbanks Meridian;

Thence westerly, between sections 5 and 8, approximately 1 mile to the corner of sections 5, 6, 7 and 8, T. 34 N., R. 3 W., Fairbanks Meridian;

Thence northerly, between sections 5 and 6, approximately 1 mile to the corner of sections 5, 6, 31 and 32, Tps. 34 and 35 N., R. 3 W., Fairbanks Meridian;

Thence westerly, between Tps. 34 and 35 N., approximately 2 miles to the corner of sections 1, 2, 35 and 36, Tps. 34 and 35 N., R. 4 W., Fairbanks Meridian;

Thence northerly, between sections 35 and 36, approximately 1 mile to the corner of sections 25, 26, 35 and 36, T. 35 N., R. 4 W., Fairbanks Meridian;

Thence westerly, between sections 26 and 35, approximately 1 mile to the corner of sections 26, 27, 34 and 35, T. 35 N., R. 4 W., Fairbanks Meridian;

Thence northerly, between sections 26 and 27, approximately 1 mile to the corner of sections 22, 23, 26 and 27, T. 35 N., R. 4 W., Fairbanks Meridian;

Thence westerly, between sections 22 and 27, approximately 1 mile to the corner of sections 21, 22, 27 and 28, T. 35 N., R. 4 W.,

Fairbanks Meridian;

Thence northerly, between sections 21 and 22, 15 and 16, approximately 2 miles to the corner of sections 9, 10, 15 and 16, T. 35 N., R. 4 W., Fairbanks Meridian;

Thence westerly, between sections 9 and 16, 8 and 17, 7 and 18, approximately 3 miles to the corner of sections 7, 12, 13 and 18, T. 35 N., Rs. 4 and 5 W., Fairbanks Meridian;

Thence northerly, between Rs. 4 and 5 W., approximately 1/2 mile to the 1/4 section corner of sections 7 and 12, T. 35 N., Rs. 4 and 5 W., Fairbanks Meridian;

Thence westerly, along the E-W centerline of section 12, approximately 1/2 mile to the center 1/4 section corner of section 12, T. 35 N., R. 5 W., Fairbanks Meridian;

Thence northerly, along the N-S centerlines of sections 12 and 1, approximately 1 1/2 miles to the 1/4 section corner of sections 1 and 36, Tps. 35 and 36 N., R. 5 W., Fairbanks Meridian;

Thence westerly, between Tps. 35 and 36 N., approximately 1/2 mile to the corner of sections 1, 2, 35 and 36, Tps. 35 and 36 N., R. 5 W., Fairbanks Meridian;

Thence northerly, between sections 35 and 36, 25 and 26, approximately 2 miles to the corner of sections 23, 24, 25 and 26, T. 36 N., R. 5 W., Fairbanks Meridian;

Thence easterly, between sections 24 and 25, approximately 1 mile to the corner of sections 19, 24, 25 and 30, T. 36 N., Rs. 4 and 5 W., Fairbanks Meridian;

Thence northerly, between Rs. 4 and 5 W., approximately 2 miles to the corner of sections 7, 12, 13 and 18, T. 36 N., Rs. 4 and 5 W., Fairbanks Meridian;

Thence westerly, between sections 12 and 13, approximately 1/2 mile to the 1/4 section corner of sections 12 and 13, T. 36 N., R. 5 W., Fairbanks Meridian;

Thence northerly, along the N-S centerline of section 12, approximately 1 mile to the 1/4 section corner of sections 1 and 12, T. 36 N., R. 5 W., Fairbanks Meridian;

Thence westerly, between sections 1 and 12, approximately 1/2 mile to the corner of sections 1, 2, 11 and 12, T. 36 N., R. 5 W., Fairbanks Meridian;

Thence northerly, between sections 1 and 2, approximately 1 mile to

the closing corner of sections 1 and 2, T. 36 N., R. 5 W., Fairbanks Meridian;

Thence westerly, on the Ninth Standard Parallel North, approximately 3/8 mile to the standard corner of sections 35 and 36, T. 37 N., R. 5 W., Fairbanks Meridian;

Thence northerly, between sections 35 and 36, 25 and 26, approximately 1 1/4 miles to the corner of sections 25 and 26 on the North Boundary of the Fairbanks Meridian;

Thence easterly, along the South Boundary of the Umiat Meridian, approximately 1/4 mile to the 1/4 section corner of section 2, T. 17 S., R. 15 E., Umiat Meridian;

Thence northerly, along the N-S centerline of section 2, approximately 1/2 mile to the 1/4 section corner of sections 2 and 35, Tps. 16 and 17 S., R. 15 E., Umiat Meridian;

Thence westerly, between Tps. 16 and 17 S., approximately 1/2 mile to the corner of sections 2, 3, 34 and 35, Tps. 16 and 17 S., R. 15 E., Umiat Meridian;

Thence northerly, between sections 34 and 35, approximately 1/2 mile to the 1/4 section corner of sections 34 and 35, T. 16 S., R. 15 E., Umiat Meridian;

Thence easterly, along the E-W centerline of section 35, approximately 1/2 mile to the center 1/4 section corner of section 35, T. 16 S., R. 15 E., Umiat Meridian;

Thence northerly, along the N-S centerline of section 35, approximately 1/2 mile to the 1/4 section corner of sections 26 and 35, T. 16 S., R. 15 E., Umiat Meridian;

Thence easterly, between sections 26 and 35, approximately 1/2 mile to the corner of sections 25, 26, 35 and 36, T. 16 S., R. 15 E., Umiat Meridian;

Thence northerly, between sections 25 and 26, 23 and 24, 13 and 14, approximately 3 miles to the corner of sections 11, 12, 13 and 14, T. 16 S., R. 15 E., Umiat Meridian;

Thence westerly, between sections 11 and 14, approximately 1 mile to the corner of sections 10, 11, 14 and 15, T. 16 S., R. 15 E., Umiat Meridian;

Thence northerly, between sections 10 and 11, approximately 1 mile to the corner of sections 2, 3, 10 and 11, T. 16 S., R. 15 E., Umiat Meridian;

Thence westerly, between sections 3 and 10, approximately 1/2 mile to the 1/4 section corner of sections 3 and 10, T. 16 S., R. 15 E.,

Umiat Meridian;

Thence northerly, along the N-S centerline of section 3, approximately 1/2 mile to the center 1/4 section corner of section 3, T. 16 S., R. 15 E., Umiat Meridian;

Thence westerly, along the E-W centerline of section 3, approximately 1/2 mile to the 1/4 section corner of sections 3 and 4, T. 16 S., R. 15 E., Umiat Meridian;

Thence northerly, between sections 3 and 4, approximately 1/2 mile to the corner of sections 3, 4, 33 and 34, Tps. 15 and 16 S., R. 15 E., Umiat Meridian;

Thence westerly, between Tps. 15 and 16 S., approximately 2 miles to the corner of sections 5, 6, 31 and 32, Tps. 15 and 16 S., R. 15 E., Umiat Meridian;

Thence northerly, between sections 31 and 32, approximately 1/2 mile to the 1/4 section corner of sections 31 and 32, T. 15 S., R. 15 E., Umiat Meridian;

Thence westerly, along the E-W centerline of section 31, approximately 1 mile to the 1/4 section corner of sections 31 and 36, T. 15 S., Rs. 14 and 15 E., Umiat Meridian;

Thence northerly, between Rs. 14 and 15 E., approximately 1/2 mile to the corner of sections 25, 30, 31 and 36, T. 15 S., Rs. 14 and 15 E., Umiat Meridian;

Thence westerly, between sections 25 and 36, 26 and 35, approximately 1 1/2 miles to the 1/4 section corner of sections 26 and 35, T. 15 S., R. 14 E., Umiat Meridian;

Thence southerly, along the N-S centerline of section 35, approximately 1/2 mile to the center 1/4 section corner of section 35, T. 15 S., R. 14 E., Umiat Meridian;

Thence westerly, along the E-W centerlines of sections 35, 34 and 33, approximately 2 miles to the center 1/4 section corner of section 33, T. 15 S., R. 14 E., Umiat Meridian;

Thence northerly, along the N-S centerlines of sections 33 and 28, approximately 1 mile to the center 1/4 section corner of section 28, T. 15 S., R. 14 E., Umiat Meridian;

Thence westerly, along the EW centerline of section 28, approximately 1/2 mile to the 1/4 section corner of sections 28 and 29, T. 15 S., R. 14 E., Umiat Meridian;

Thence northerly, between sections 28 and 29, 20 and 21, 16 and 17,

8 and 9, approximately 2 1/2 miles to the point of intersection with the Continental divide between sections 8 and 9, T. 15 S., R. 14 E., Umiat Meridian;

Thence westerly, southwesterly and northwesterly, along the Continental Divide approximately 12 miles to the corner of Tps. 14 and 15 S., Rs. 12 and 13 E., Umiat Meridian;

Thence northerly, between Rs. 12 and 13 E., approximately 12 miles to the closing corner of T. 13 S., Rs. 12 and 13 E., Umiat Meridian;

Thence easterly, on the Third Standard Parallel South, approximately 1 1/8 miles to the standard corner of T. 12 S., Rs. 12 and 13 E., Umiat Meridian;

Thence northerly, between Rs. 12 and 13 E., approximately 6 miles to the corner of Tps. 11 and 12 S., Rs. 12 and 13 E., Umiat Meridian;

Thence easterly, between Tps. 11 and 12 S., approximately 12 miles to the corner of Tps. 11 and 12 S., Rs. 14 and 15 E., Umiat Meridian;

Thence northerly, between Rs. 14 and 15 E., approximately 18 miles to the closing corner of T. 9 S., Rs. 14 and 15 E., Umiat Meridian;

Thence easterly, along the Second Standard Parallel South, approximately 7 miles to the standard corner of T. 8 S., Rs. 15 and 16 E., Umiat Meridian;

Thence northerly, between Rs. 15 and 16 E., approximately 6 miles to the corner of Tps. 7 and 8 S., Rs. 15 and 16 E., Umiat Meridian;

Thence easterly, between Tps. 7 and 8 S., approximately 6 miles to the corner of Tps. 7 and 8 S., Rs. 16 and 17 E., Umiat Meridian;

Thence northerly, between Rs. 16 and 17 E., approximately 6 miles to the corner of Tps. 6 and 7 S., Rs. 16 and 17 E., Umiat Meridian;

Thence easterly, between Tps. 6 and 7 S., approximately 6 miles to the corner of Tps. 6 and 7 S., Rs. 17 and 18 E., Umiat Meridian;

Thence northerly, between Rs. 17 and 18 E., approximately 12 miles to the closing corner of T. 5 S., Rs. 17 and 18 E., Umiat Meridian;

Thence easterly, along the First Standard Parallel South, approximately 7 1/2 miles to the standard corner of T. 4 S., Rs. 18 and 19 E., Umiat Meridian;

Thence northerly, between Rs. 18 and 19 E., approximately 12 miles to the corner of Tps. 2 and 3 S., Rs. 18 and 19 E., Umiat Meridian;

Thence easterly, between Tps. 2 and 3 S., approximately 6 miles to the corner of Tps. 2 and 3 S., Rs. 19 and 20 E., Umiat Meridian;

Thence northerly, between Rs. 19 and 20 E., approximately 6 miles to the corner of Tps. 1 and 2 S., Rs. 19 and 20 E., Umiat Meridian;

Thence easterly, between Tps. 1 and 2 S., approximately 34 miles to an intersection with the Arctic National Wildlife Range;

Thence southeasterly, along the southerly boundary of the Arctic National Wildlife Range to its intersection with the International Boundary between Alaska and Canada;

Thence southerly, along the International Boundary, between Alaska and Canada, approximately 23 miles to the point of intersection with the line between sections 17 and 20, T. 35 N., R. 30 E., Fairbanks Meridian;

Thence westerly, on the Third Latitudinal line through Rs. 30, 29, 28, 27, 26, 25 and 24 E., approximately 37 1/2 miles to the corner of sections 13, 18, 19 and 24, T. 35 N., Rs. 23 and 24 E., Fairbanks Meridian;

Thence northerly, between Rs. 23 and 24 E., approximately 3 miles to the corner of Tps. 35 and 36 N., Rs. 23 and 24 E., Fairbanks Meridian;

Thence westerly, between Tps. 35 and 36 N., approximately 30 miles to the corner of Tps. 35 and 36 N., Rs. 18 and 19 E., Fairbanks Meridian;

Thence northerly, between Rs. 18 and 19 E., approximately 3 miles to the corner of sections 13, 18, 19 and 24, T. 36 N., Rs. 18 and 19 E., Fairbanks Meridian;

Thence westerly, between sections 13 and 24, 14 and 23, 15 and 22, 16 and 21, 17 and 20, 18 and 19, approximately 6 miles to the corner of sections 13, 18, 19 and 24, T. 36 N., Rs. 17 and 18 E., Fairbanks Meridian;

Thence northerly, between Rs. 17 and 18 E., approximately 3 miles to the closing corner of T. 36 N., Rs. 17 and 18 E., Fairbanks Meridian;

Thence westerly, on the Ninth Standard Parallel North, approximately 6 miles to the closing corner of T. 36 N., Rs. 16 and 17 E., Fairbanks Meridian;

Thence southerly, between Rs. 16 and 17 E., approximately 24 miles to the standard corner of T. 33 N., Rs. 16 and 17 E., Fairbanks Meridian;

Thence easterly, on the Eighth Standard Parallel North, approximately 79 1/4 miles to the intersection with the International Boundary between Alaska and Canada;

Thence southerly, along the International Boundary, between Alaska and Canada, approximately 24 miles to the point of intersection with the Seventh Standard Parallel North, Fairbanks Meridian;

Thence westerly, on the Seventh Standard Parallel North, approximately 12 1/2 miles to the closing corner of T. 28 N., Rs. 28 and 29 E., Fairbanks Meridian;

Thence southerly, between Rs. 28 and 29 E., approximately 12 miles to the corner of Tps. 26 and 27 N., Rs. 28 and 29 E., Fairbanks Meridian;

Thence westerly, between Tps. 26 and 27 N., approximately 6 miles to the corner of Tps. 26 and 27 N., Rs. 27 and 28 E., Fairbanks Meridian;

Thence southerly, between Rs. 27 and 28 E., approximately 12 miles to the corner of T. 25 N., Rs. 27 and 28 E., Fairbanks Meridian;

Thence westerly, along the Sixth Standard Parallel North, approximately 8 1/4 miles to the closing corner of T. 24 N., Rs. 26 and 27 E., Fairbanks Meridian;

Thence southerly, between Rs. 26 and 27 E., approximately 2 miles to the corner of sections 7, 12, 13 and 18, T. 24 N., Rs. 26 and 27 E., Fairbanks Meridan, a point on the boundary of Yukon Flats National Monument;

Thence westerly and northwesterly, along the boundary of Yukon Flats National Monument to its intersection with the Venetie Indian Reservation;

Thence northerly, westerly, and wouthwesterly, along the boundary of the Venetie Indian Reservation, to the point of beginning;

4. Federal owned or controlled lands (including submerged lands), interests inlands, and waters within the boundaries set forth in paragraph 3 of this Order which have been previously withdrawn for other federal agency purposes are not currently subject to the withdrawal and reservation set forth in paragraphs 1 and 2 of this Order.

5. Lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now owned or controlled by the United States but which become the property of the United States in the future are hereby withdrawn and reserved, as set forth in paragraphs 1 and 2 of this Order, as of the date when such lands, interests in lands or waters become the property of the United States. Federally owned or controlled lands (including submerged lands), interests in lands or waters within the boundaries set forth in paragraph 3 of this Order which are not now "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the lands, interests in lands, or waters become "public lands" as defined in FLPMA. It is the intent of this Order that "public lands", as that term is defined in FLPMA (43 U.S.C. 1702(e)), within the boundaries set forth in paragraph 3 of this Order and which are subject to valid existing rights are hereby withdrawn, reserved and transferred as set forth in paragraphs 1 and 2 of this Order; Provided that, if that valid existing right should be construed as presently forbidding United States Fish and Wildlife Service administration in accordance with this Order, the affected lands (including submerged lands), interests in lands or waters are hereby withdrawn, reserved and transferred, as set forth in paragraphs 1 and 2 of this Order, as of the date when the valid existing right is relinquished or otherwise extinguished.

6. The withdrawal and reservation made herein is in addition to any existing withdrawals made under Section 17(d)(1) of the Alaska Native Claims Settlement Act, 43 U.S.C. 1616(d)(1), Section 204(e) of FLPMA, 43 U.S.C. 1714(e), or other authorities, but the withdrawal and reservation made herein shall be the dominant withdrawal and reservation; Provided that, previous Public Land orders affecting the lands covered by this Order are hereby amended to the extent necessary to give the Secretary discretion to allow oil and gas leasing under the Mineral leasing Act of 1920 as amended (30 U.S.C. 181 et. seq.) when the Secretary determines such leasing to be compatible with the purposes of the Refuge.

7. This order shall be effective February 11, 1980.

8. In the event of a final order of a court of competent jurisdiction invalidating any paragraph of this Order or portion thereof, or invalidating any geographical area or land use from the operation of this Order, the remainder of this Order shall not be affected thereby.

FEB 11 1980

CECIL D. ANDRUS

Secretary of the Interior

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AGENCY PUBLICATION ON ASSIGNED DAYS OF THE WEEK

The following agencies have agreed to publish all documents on two assigned days of the week (Monday/Thursday or Tuesday/Friday).

This is a voluntary program. (See OFR NOTICE FR 32914, August 6, 1976.)

Monday	Tuesday	Wednesday	Thursday	Friday
DOT/SECRETARY	USDA/ASCS		DOT/SECRETARY	USDA/ASCS
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Documents normally scheduled for publication on a day that will be a Federal holiday will be published the next work day following the holiday.

Comments on this program are still invited. Comments should be submitted to the Day-of-the-Week Program Coordinator, Office of the Federal Register, National Archives and Records Service, General Services Administration, Washington, D.C. 20408

REMINDERS

The "reminders" below identify documents that appeared in issues of the **Federal Register** 15 days or more ago. Inclusion or exclusion from this list has no legal significance.

Rules Going Into Effect Today

DEFENSE DEPARTMENT

Air Force Department—

3030 1–16–80 / Industrial labor provisions activities; protection of Air Force interests

HOUSING AND URBAN DEVELOPMENT DEPARTMENT

Government National Mortgage Association—

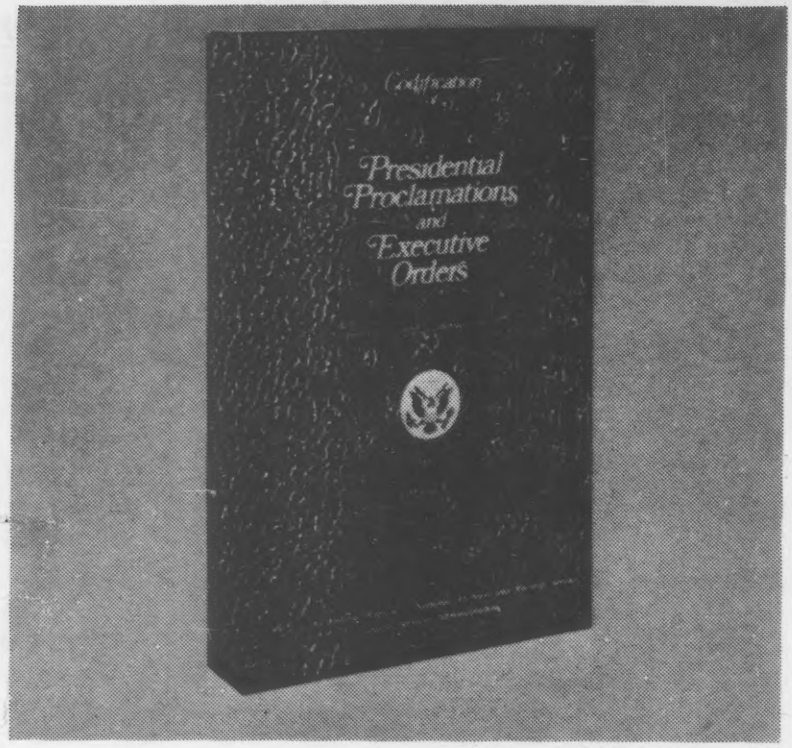
3029 1–16–80 / Updating of list of attorneys-in-fact

List of Public Laws

Note: No public bills which have become law were received by the Office of the Federal Register for inclusion in today's **List of Public Laws.**

Last Listing January 31, 1980

NEW PUBLICATION NOW AVAILABLE



For those of you who must keep informed about Presidential proclamations and Executive orders, there is now a convenient reference source that will make researching certain of these documents much easier.

Arranged by subject matter, this first edition of the *Codification* contains proclamations and Executive orders that were issued or amended during the period January 20, 1961, through January 20, 1977, and which have a continuing effect on the public. For those documents that have been affected by other proclamations or Executive orders, the codified text presents the amended version. Therefore, a reader can use the *Codification* to determine the latest text of a document without having to "reconstruct" it through extensive research.

Special features include a comprehensive index and a table listing each proclamation and Executive order issued during the 1961–1977 period, along with any amendments, an indication of its current status, and, where applicable, its location in this volume.

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